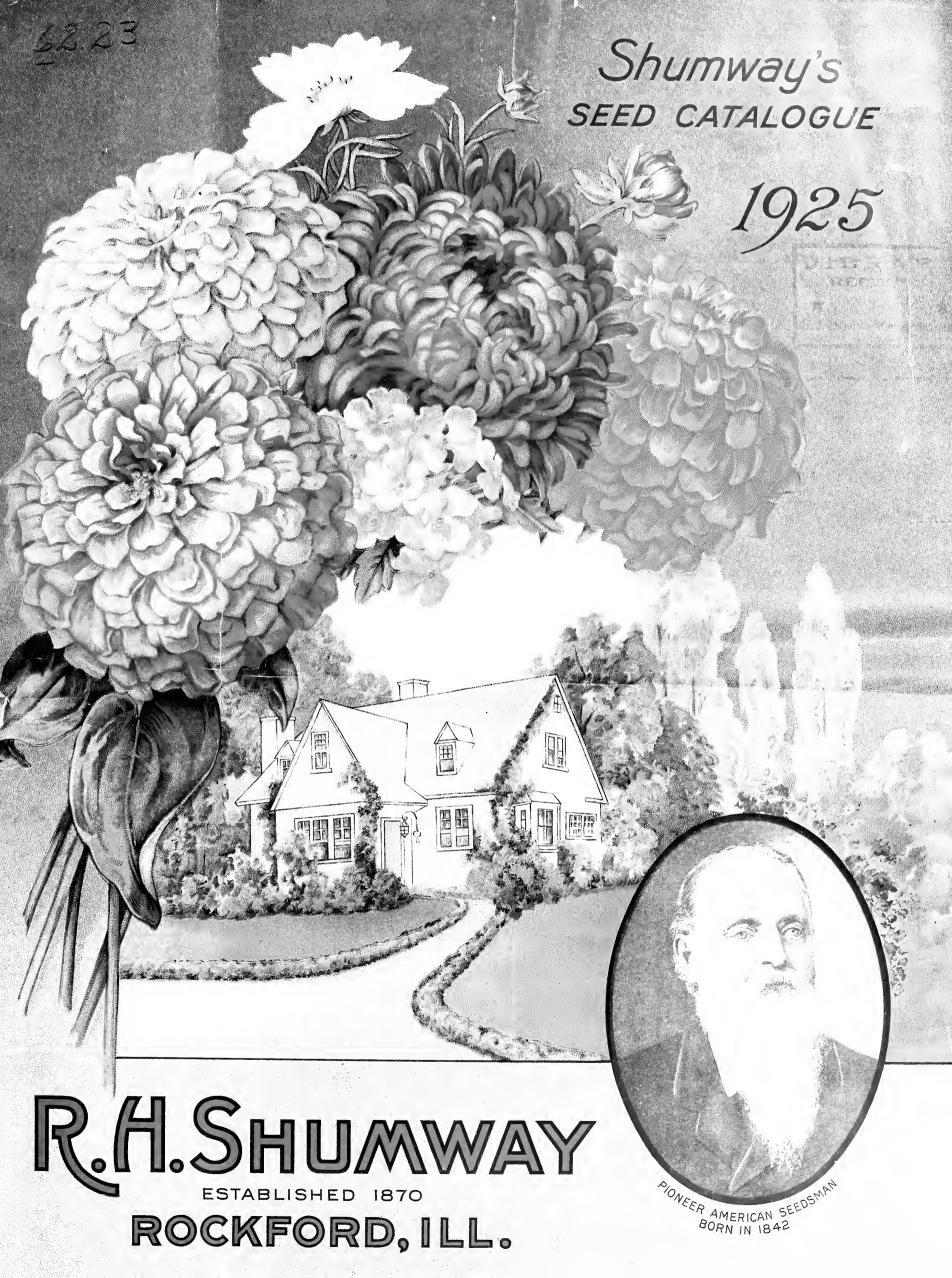
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.

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# To My Customers

Please remember that seeds which are often sold at very high prices are not necessarily any better. It depends entirely on the amount of profit the dealer desires to make out of his customers. In large cities where rent and help are high, an additional profit is added. I have no rent to pay, as I own the three stores I occupy, and help is not expensive here. My seeds are grown as carefully, and of as good quality as can be produced by any professional growers in the world. Having devoted the first thirty-five years of my busy life on the farm, I cannot be so unmindful of the welfare of the tillers of the soil, as to attach an unreasonable profit to any varieties I can produce, or secure. I can subsist on a very small profit in the future, as in the past, and my greatest desire is to lighten the burdens of my fellow-men. where rent and help are high, an additional profit is

thankful for a liberal share of your orders, and I will exercise every effort to make it an advantage to you, and it would be an encouragement to me through my advancing years. I am proud of my 125,000 patrons. Many of them have been my customers for thirty years.

#### WHAT I PAY POSTAGE AND EXPRESS ON

I pay postage, and express charges, except when selected from the wholesale list, or by the ½bu. ¼bu., ½bu. or bu.

When a quantity is ordered at wholesale, I reserve right to inclose in the package, such smaller packets as may be included in the order. For this privilege, I add extras to well satisfy my customers, and the addition of the packets does not increase transpor-tation charges. A liberal lot of selected, extra packages, is presented free in each order.

WRITE FOR BULB CATALOGUE IN AUGUST OR SEPTEMBER FOR FALL PLANTING OF SPRING FLOWERING BULBS

#### THE BEST WAY TO REMIT MONEY

When making a remittance, please do not send hecks on local bank, because it costs too much to collect them.

All remittances must be made with the orders; either by Post Office Money Order, Express Order, Bank Draft on New York, or Chicago, Registered Letter, or any approved method. I accept post stamps, only when it is impossible to make remittance by any other method. Stamps are not more safe in mail than paper money. Sign your name address plainly. R. H. SHUMWAY, Rockford, Ill.

NOTICE: I exercise great care to have all seed pure and reliable, therefore I give no warranty, expressed or implied, as to description, quality, productiveness, purity or other matter of any seeds I send out, and I will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they are at once to be returned and the amount paid will berefunded. R. H. SHUMWAY

#### TABLE OF WEIGHTS PER BUSHEL

2 lbs.
0 lbs.
5 lbs.
6 lbs.
3 lbs.
0 lbs.
3

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over postage which add to amount you send for seeds If you order by Parcel Post at wholesale prices add one pound to total lot to cover postage on down weight for bag or box, ge for bags or boxes. The purchaser must pay tran

Н		
И	The same of the sa	
П	Beans	
П	Crop Below Normal Qt. 1/8bu. 1/4bu, 1/2bu. bu.	Pa
И	Giant Stringl'ss Green Pod 35 1.20 2.25 4.35 8 60	Co
П	Improved R. P. Valentine 32 1.15 2.20 4.30 8.50	Ma
И	Improved R. P. valentine 52 1.15 2.20 4.50 6.50	
И	Pencil Pod Wax 38 1.25 2.30 4.45 8.80	Ba
П	Lazy Wife, New Pole 40 1.30 2.50	
П	Old Homestead, Pole 38 1 25 2 40 4 70 9.30	_
И	Burpee's New Bush Lima 43 1.50 2.95 5.80 11 50	De
ı	Burpee's New Bush Lima 45 1.50 2.55 5.60 11 50	Ex
1	Black Seed Valentine 30 1.10 2.10 4.10 8.10	MI
1	White Mex. Prolific Tree 28 .95 1.85 3.60 7.10 i	
ı	Large White Mar'w, field 30 1 10 2.10 .410 8 10	$\mathbf{E}$ d
ı		$\operatorname{Cr}$
ı	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ba
ı	Long White Kidney 30 1 10 2.10 4.10 8.10	Ex
1	Long Red Kidney 30 1 10 2 10 4 10 8 10 1	
1	Shumway Rust-Pr'f, Wax 35 1.20 2.25 4.35 8.60	De
1	Shumway Rust-Fr 1, wax 55 1.20 2.25 4.55 6.00	$\mathbf{E}\mathbf{a}$
ı	Dreer's Bush Lima 47 1.85 3.60 7.10 14.00	Ea
1	Currie's Rust-Proof Wax 32 1.15 2.20 4.30 8.50	Ex
1	Henderson's Bush Lima. 42 1.35 2.60 5.10 10.10	
١	Brittle Round Pod Wax. 40 1.30 2.35 4.45 8.90	Ea
1	King of the Garden, Lima 42 1.35 2.60 5.10 10.10	Lo
ı		Go
ı	Davis White Kidney, Wax 38 1.25 2.30 4.45 8 80	Ma
ı	Ford's Mammoth Lima. 42 1.35 2.60 5.10 10.10 l	
1	Longfellow, Green Pod 35 1.20 2.25 4.35 8 60	Lο
1	White Creaseback, Pole 38 1.25 2.40 4.70 9.30	Lo
I	White Creaseback, I die 50 1.25 2.40 4.70 5.10	Re
١	Burpee's Stringless G. P. 35 1.20 2.25 4.35 8 60	Kl
1	Large White Lima, Pole 42 1.35 2 60 5.10 10 10	771
1	Long Yellow Six Weeks 32 1.15 2.20 4.30 8 50 1	
١	Wardwell's Kidney, Wax 38 1.25 2.30 4.45 8.80	Ex
1	Golden Wax or Butter 35 1 20 2 25 4.35 8.60	
1		He
ı	Refugee or 1000-1 35 1 20 2.25 4.35 8.60	Ex
1	Fordhook Lima	Ex
1	Prolific Black Wax 35 1 20 2.25 4.35 8.60	Ho
1	Cutshort or Corn Field pole 35 1 20 2 25 4.35 8.60	Νe
ı	Hodson's Wax	
ı	Hodson's Wax 32 1.15 2.20 4 30 8.50	He
H	Flageolet Wax 35 1.20 2.25 4 35 8 60	He
li	Tennessee Green Pod 35 1.20 2.25 4.35 8 60	Al
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Н	Sweet Corn Very Short Crop	Ex
	Mammoth Sugar 32 1 10 2 00 3.80 7.50	
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	Stowell's Late Evergreen 32 1.10 2.00 3.80   7.50	Bu
	Stowell's Late Evergreen 32 1.10 2.00 3.80 7 50     New Country Gentleman 40 1.35 2.60 5.10 10.00	
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	Stowell's Late Evergreen 32 1.10 2.00 3.80 7 50   New Country Gentleman 40 1.35 2.60 5.10 10.00   Ex. Early Mk't Gardeners 34 1.15 2.10 4.10 8.10   Golden Cream	Bu Br La Ea
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	Stowell's Late Evergreen 32 1.10 2.00 3.80 7 50     New Country Gentleman 40 1.35 2.50 5.10 10.00     Ex. Early Mk't Gardeners 34 1.15 2.10 4.10 8.10     Golden Cream	Bu Br La Ea Al He Co H-
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1	Stowell's Late Evergreen   32   1.10   2.00   3.80   7   50   New Country Gentleman   40   1.35   2.50   5.10   10.00   Ex. Early Mk't Gardeners   34   1.15   2.10   4.10   8.10   Golden Cream   34   1.15   2.10   4.10   8.10   Extra Early Adams   26   90   1   60   3   10   6.10	BUBERAL HARDE CH EXCORD SCITMALS GVHGNN SEEEVHOOD SCITMALS
1	Stowell's Late Evergreen   32   1.10   2.00   3.80   7   50   New Country Gentleman   40   1.35   2.50   5.10   10.00   Ex. Early Mk't Gardeners   34   1.15   2.10   4.10   8.10   Golden Cream   34   1.15   2.10   4.10   8.10   Extra Early Adams   26   90   1   60   3   10   6.10	BUBERAL HARDE CH EXCORD SCITMALS GVHGNN SEEEVHOOD SCITMALS
	Stowell's Late Evergreen   32   1.10   2.00   3.80   7   50   New Country Gentleman   40   1.35   2.50   5.10   10.00   Ex. Early Mk't Gardeners   34   1.15   2.10   4.10   8.10   Golden Cream   34   1.15   2.10   4.10   8.10   Extra Early Adams   26   90   1   60   3   10   6.10	BUBERAL HARDE CH EXCORD SCITMALS GVHGNN SEEEVHOOD SCITMALS
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The purchaser must pay tran	sportation charges when o	rdered
Beans	Asparagus 4b. 160	
Crop Below Normal Qt. ½bu. ½bu. bu.	Palmetto or Southern Giant 18 30	50
Giant Stringl'ss Green Pod 35 1.20 2.25 4.35 8 60	Conover's Colossal 18 30	
Improved R. P. Valentine 32 1.15 2.20 4.30 8.50 Pencil Pod Wax 38 1.25 2.30 4.45 8.80	Mammoth Columbian White 20 35 Barr's Mammoth	50 T
Lazy Wife, New Pole 40 1.30 2.50	Beet	( P
Old Homestead. Pole 38 1 25 2 40 4 70 9 30 1	Detroit Dark Red Turnip 20 35	65 T
Burpee's New Bush Lima 43 1.50 2.95 5.80 11 50 Black Seed Valentine 30 1.10 2.10 4.10 8.10	Ext. Early Dark Red Beauty 20 35	65 E
White Mex. Prolific Tree 28 .95 1.85 3.60 7.10	Mkt. Gard. Half Long Blood 20 35	65 C
Large White Mar'w, field 30 1 10 2.10 .410 8 10	Edmand's Early Turnip 20 35 Crosby's Imp. Eryptian 20 35	65 S 65 B
Navy	Bastian's Extra Early 18 30	50 L
Long White Kidney 30 1 10 2.10 4.10 8.10 Long Red Kidney 30 1.10 2.10 4.10 8.10	Extra Early I entz 18 30	50   H
Shumway Rust-Pr'f, Wax 35 1.20 2.25 4.35 8.60	Dewing's Early Turnip 18 30 Early Eclipse Turnip 18 30	50 B
Dreer's Bush Lima 47 1.85 3.60 7.10 14.00 Currie's Rust-Proof Wax 32 1.15 2.20 4.30 8.50	Early Dark Blood Turnip 18 30	50 G
Henderson's Bush Lima. 42 1.35 2.60 5.10 10.10	Extra Early Bassano 18 30	50 G
Brittle Round Pod Wax 40 1.30 2.35 4.45 8.90 l	Early Dark Red Egyptian 18 35 Long Dark Blood 13 25	$\begin{array}{c c} 50 & T \\ 40 & T \end{array}$
King of the Garden, Lima 42 1.35 2.60 5.10 10.10 Dayis White Kidney, Wax 38 1.25 2.30 4.45 8 80	Golden Tankard Mangel 12 22	40
Davis White Kidney, Wax 38 1.25 2.30 4.45 8 80 Ford's Mammoth Lima. 42 1.35 2.60 5.10 10.10	Mammoth or Giant Mangel 12 22	
Longfellow, Green Pod 35 1.20 2.25 4.35 8 60	Long Red Mangel 12 22 Long Yelle / Mangel 12 22	40
White Creaseback, Pole 38 1.25 2.40 4.70 9.:0	Red Globe Mangel 12 22	40 0
Surpee's Stringless G. P. 35 1.20 2.25 4.35 8 60 Large White Lima, Pole 42 1.35 2 60 5.10 10 10	Klein Wanzleben Sugar 13 25	40 E
Long Yellow Six Weeks 32 1.15 2.20 4.30 8 50 [	Cabbage	1 65 S
Wardwell's Kidney, Wax 38 1.25 2.30 4.45 8.80 [	Zilora Zarij Zilo	1.65 E
Golden Wax or Butter 35 1 20 2 25 4.35 8.60 Refugee or 1000-1 35 1 20 2.25 4.35 8.60		1.65 E
Fordhook Lima	Ex. Early Winningstadt 45 85	1.65
Prolific Black Wax 35 1 20 2.25 4.35 8.60 I		1.65 E
Cutshort or Corn Field pole 35 1 20 2 25 4.35 8.60 Hodson's Wax 32 1.15 2.20 4 30 8.50		1.65 L
Flageolet Wax 35 1.20 2.25 4 35 8 60	Henderson's Succession 40 75	1.40 $\frac{A}{C}$
Tennessee Green Pod 35 1.20 2.25 4.35 8 60	All Seasons, Vandergaw 40 75	1.40
Sweet Corn Very Short Crop		1.40 E
Mammoth Sugar 32 1 10 2 00 3.80 7.50		1.65
Stowell's Late Evergreen 32 1.10 2.00 3.80 7 50 l	Burpee's Surehead 45 85	1.65 E
New Country Gentleman 40 1.35 2.60 5.10 10.00 Ex. Early Mk't Gardeners 34 1.15 2.10 4.10 8.10		$\begin{bmatrix} 1.40 & 1.65 & 1.65 \end{bmatrix}$
Golden Cream 34 1.15 2.10 4.10 8.10		$1.651^{\pm}$
Extra Early Adams 26 .90 1 60 3 10 6.10	All HeadE'ly, SolidSouth 40 75	1.40
Champion Sugar 34 1.15 2.10 4.10 8 10	Henderson E'ly Summer 40 75	1.40
Kendall's Early Giant 34 1.15 2.10 4.10 8.10 Burpee's Early Sheffield. 32 I 10 2.00 3 80 7.50	Danish Ballhead 60 1.10 Copenhagen Market 55 1 00	
Extra Early Minnesota 32 1.10 2.0 3.80 7.50	Copenhagen Market 55 1 00   Holland or Ger. Export 60 1.10	
Barpee's Golden Bantam 34 1.15 2.10 4 10 8.10	Carrot	
Early Evergreen 32 1.10 2.00 3.80 7.50 Extra Early White Cory. 34 1.15 2.10 4 10 8.10	Early Long Forcing 25 45	80 (
Select White Evergreen. 32 1 10 2 00 3 80 7.50	Early Market Favorite 30 55	1.00 j
Moore's Early Concord 32 1.10 2.00 3.80 7.50	Oxheart or Guerande 25 45 Early Scarlet Horn 20 35	1 5
Shumway's New Honey 34 1.15 2.10 4.10 8.10 Peep O'Day	Danver's Half Long 25 45	
Peep O'Day	Shumway's Am. Beauty 35 65	[1.25]
Golden Evergreen 32 1.10 2.00 3 80 7.50	Chantenay (Half Long) 25 45 Improved Long Orange 20 35	
Howling Mob 34 1.15 2 10 4.10 8.10	Improved Long Orange 20 38 Mammoth Long Orange 18 30	
Peas Crop Short	Large White Vosges 12 20	35
Philadelphia Extra Early 33 1.20 2.30 4.45 8.75	Dearies Ferrescondition	5 1.00
Ex. Early Little Marvel 38 1.35 2.60 5.10 10 10 Extra Fault Want on May 32 1 20 2 30 4 45 8 75	Celery	0 05
Extra Early Kent, or May 33 1.20 2 30 4 45 8.75 Early Thomas Laxton 36 1.30 2.40 4.60 9 10	Golden Self Blanching70 1.35 Vilmorin's Giant Pasca75 1.45	5 2.80
Tom Thumb, or Strawb'ry 34 1.25 2.35 4.50 8.90	Henderson's White Plume .45 .88	5 1 35
McLean's Little Gem 34 1 25 2 35 4 50 8.90	Giant White Solid	5 1.40
Bliss' American Wonder. 34 1.25 2 35 4 50 8.90   McLean's Advancer 33 1.20 2.30 4.45 8.75		5 1.65 5 1.40
Champion of England 33 1 20 2.30 4 45 8 75	Ide M Italamazoo of Milk a 120	0 1.40
Horsford's M'rk t Garden 32 1.15 2 20 4 30   8 50		10 75
Pride Of The Market 38 1.35 2.60 5.10 10.10 The Alderman 36 1 30 2 40 4 60 9.10		10 75   35 65
Laxtonian	Early Short Green 20	35 65
Early Gradus or Prosp'ty 36 1 30 2.40 4 60 9.10	Early Fortune 25	45 80
Carter's Stratagem 36 1.30 2 40 4 60 9 10	THE PARTY OF THE P	45 80 3 <b>5</b> 65
Bliss' Everbearing 34 1 25 2 35 4 50 8 90 Mammoth Melting Sugar 38 1 25 2 60 5 10 10 10	Green Prolific 20	35 65
Extra Early Alaska 36 1.30 2.40 4 60 9.10	Improved White Spine 25	45 80
Extra Early Perfection 36 1.30 2 40 4 60 9 10	14	35 65 45 80
Extra Early First & Best 34 1 25 2 35 4 50 8 90 Carter's Large Telephone 33 1 20 2 30 4 45 8 75		30 65
The Ameer	Parisian Pickling 30	50 90
Carter's Premium Gem., 34 1 25 2 35 4.50 8.90	Japanese Climbing 30	50 90
Nott's Excelsior 94 1.25 2 35 4.50 8 90 Daisy or Dwarf Telephone 34 1.25 2.35 4 50 8 90	Litergreen	30 65   30 65
Daisy or Dwarf Telephone 34 1.25 2.35 4 50 8 90 Large White Marrowfat. 32 1 15 2 20 4.30 8.50	Ext. Early Long Green 25	45 80
Large Bl'k Eye Marr'wfat 32 1.15 2.20 4.30 8.50	200	35 65
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۲,	etc. and have your P.M. give you amo	unt to	remit	to co
e	d from these prices	No	Ch	arg
	Lettuce	1/13. 1	/- 1 <b>L</b>	11.
	Crop Very Short Wonderful	75 1	40 2	.75
			$\frac{10}{40}$ 2	.75
'	Tilton's White Star	33		. 15
1				.40
ļ.				$.90 \\ .40$
	Early Curled Simpson			.40
4	California Cream Butter	40		,40
1	Shumway's Mammoth			.40
				.15
ľ	Hanson's Head	-	$75\overline{1}$	
	Buttercup	Сгор		
ľ	California Cabbage			.15   .65
		$65\ 1.1$		40
				.40
١				,40
				$.40^{-90}$
		40	10 1	40
	Musk=Melon	05		00
	Chicago Market Nutmeg Burpee's New Melrose		45 45	80 80
ı	Burpee's Emerald Gem		45 45	80
	Burpee's Emerald Gem Shuraway's Silver Netted			.05
ı	Burrell's Gem		45 co 1	80
ı	Honey Dew Large Montreal Market		$\frac{60}{45}$	.15 80
i	Long Persian, or Cassaba	20	35	65
ı	Early Hackensack Nutmeg		45	80
l	Large Green Nutmeg Acme, or Baltimore Mark't		$\frac{40}{35}$	75 65
	Osego Selmon Klashed		50	90
l	Osage, Green Fleshed		50	90
1	Princess		$\begin{array}{c} 40 \\ 55 \end{array} 1$	75 1.05
l	Tip Top Nutmeg Ext. Early Grand Rapids		45	80
١	Ext. Early Grand Rapids Paul Rose, or Petoskey		45	80
۱	True Jenny Lind	25 <b>3</b> 5	45 60	80 65
ł	Rocky Ford	35		l. 15
l	Water=Melon			
١		23	40	70
ı	Halbert Honey McIvers Wonderful Sugar	20	35	65
Į	Ferry's Sweetheart	23	40	<b>7</b> 0
I	Tom Watson (New)	23 20	40 35	70 <b>6</b> 5
ı	Cole's Early	23	40	70
l	Kolb Gem or Am. Champion	18	33	60
١	Mountain Sweet	18 <b>20</b>	33 <b>3</b> 5	60 65
١	Phinney's Early Peerless or Ice Cream	20	35	65
١	Gipsy or Rattlesnake	20	35	65
	Harris Earliest	20	35	65
	Jumbo or Jones	18 23	33 40	60 70
I	Dixie	20	35	65
	Dixie	23	40	70
;	Blue Gem or Iceberg	18	33 35	60 65
)	Seminole	20 23	40	70
)	Irish Grey	20	35	65
)	Onion			
)	Southport Yellow Globe	45		1.55
	Southport White Globe		.10	2.15
5	Southport Red Globe	<b>45</b> 45	80 80	$1.55 \\ 1.55$
5	Large Yellow Flat Dutch	35	65	1.20
)	Large Yell'w Flat Danvers	40	70	1.25
)	Yellow Globe Danvers Large Yellow Flat Dutch Large Yell'w Flat Danvers Large Red Wethersfield	45	80	1.55
5	Extra Early Flat Red	35	70	1.30

The Year Round ck Seed Simpson		00 1 <b>7</b> 5		Early French Breakfast 23 4	40 28
Musk-Melon				Black Spanish Winter 23 4	40 40
cago Market Nutmeg	25	45	80	Jap. St'mp Root Sum-Wint'r 23	10
pee's New Melrose	25	<b>4</b> 5	80	Non Plus Ultra 20 3	35
pee's Emerald Gem	25	45	80	Crimson Giant 23 4	10
riway's Silver Netted	<b>3</b> 0	55 ]	1.05		
rell's Gem	25	45	80	Salsify	
nev Dew	<b>3</b> 5	60 1			5
ge Montreal Market		45	80	Long White 50 9	5 1
g Persian, or Cassaba		35	65	o .	
ly Hackensack Nutmeg		45	80	Spinach	
ge Green Nutmeg	23	40	75	Bloomsdale	
ne, or Baltimore Mark't	20	$\frac{35}{50}$	65 90	100000	20
ge, Salmon Fleshed	20	50	90		20
ge, Green Fleshed	20	40	75		20 20
ncess	30		1.05	Long Standing 13 2	20
Top Nutmegt. Early Grand Rapids.	25	45	80	Squash	
il Rose, or Petoskey	25	$\overline{45}$	80		65
ie Jenny Lind	25	45	80		15
cky Ford	35	60	65		60
arts of Gold	35	<b>6</b> 0	1.15		15
					45
Water=Melon					65
lbert Honey	23	40	70		45
lbert Honey	20	35	65		45
rry's Sweetheart	23	40	70		45
n Watson (New)	23	40	70		50
e's Early	20	35	<b>6</b> 5		55
dan's Grey Monarch	23	40 33	70 60	Golden Hubbard 35 6	65
lb Gem or Am. Champion	18 18	33	60	Tomato	
untain Sweetinney's Early	20	<b>3</b> 5	65	Garden King, large & solid 85 1.	70
erless or Ice Cream	20	35		Livingston's Beauty 65 1.2	25
osy or Rattlesnake	20	35		Large Acme 65 1.2	25
rris Earliest	20	35	65	Chalk's Earley Jewel 65 1 2	25
mbo or Jones	18	33		Shumway Champion Bush 65 1.2	25
abama Sweet	23	40		Livingston Dwf Aristocrat 65 1.2	25
xie	20			Henderson's Ponderosa1.00 1.9	95
eckley's Sweets	23	40		Livingston's Royal Red 65 1.5	25
ue Gem or Iceberg	18			Large Trophy 65 1.2 Early Bonny Best 65 1.2	25
minole	20			Early Bonny Best 65 1.3	25
orida Favorite	23 20			Livingston's Favorite 65 1.	25
sh Grey	20	90	00	Livingston's Perfection 65 1.	
Onion				Henderson Early Freedom 90 1.' Large Buckeye State 90 1.0	70 65
uthport Yellow Globe	45	80	1.55	Stone, or Canning 55 1.0	
uthport White Globe			2.15	btone, or canning to 1.	vo
uthport Red Globe	45		1.55	Turnip	
llow Globe Danvers	45		1.55	~	30
rge Yellow Flat Dutch	35		1.20	Farly Large Flat Dutch 18	30
rge Yell'w Flat Danvers	40		1.25		30
rge Red Wethersheld	45		1.55	White Egg 18	<b>3</b> 0
tra Early Flat Red	35		1.30		30
rge White Portugal	60 J		$2.15 \\ 1.55$	Purple Top White Globe 18	<b>3</b> 0
am. Yellow Prizetaker	4:)	OV	T. 00	I C) Calden Clabe 10	00
istralian Brown	28		1.00	Snumway's Golden Globe 18	30 30

Delililloie			= -
Florida Favorite	<b>2</b> 3	40	70
Irish Grey	20	35	65
Onion			
Southport Yellow Globe	45	80 1	
Southport White Globe	<b>6</b> 0 1.	10 2	2.15
Southport Red Globe	45	80 1	.55
Yellow Globe Danvers	45	80 1	1.55
Large Yellow Flat Dutch	35	65 1	L.20
Large Yell'w Flat Danvers	40	70 1	.25
Large Red Wethersfield	45	80 1	.55
Extra Early Flat Red	35	70 1	. 30
Large White Portugal	60 1	.10 2	2.15
Mam. Yellow Prizetaker	45	80 1	.55
Australian Brown	28	55 1	.00
Ailsa Craig Globe	55 1	.05 2	2.00
Onion Sets BO			
1/ D. 1. I			Dıı I

sa Craig Globe		55	1.05	2.00	
sa Craig Globe <b>Onion Se</b>	ts B	отте	OMS		
1	⅓Bu. ⅓ . <b>5</b> 0	4Bu. 85	½Bu 1.60	Bu. 3.00	ļ
ite	. 55	90	1.80	3 501	П
low	. 50	85	1.60	3.00	
ed, all colors	. 50	85	1.60	3.00	J.

Parsnip	1/1h	1/-11-	. lb.
Long White Sugar	20	35	65
Large Hollow Crown	20	35	65
			00
Radish c		Sho	ort
White Icicle Early Forcing	23	40	75
Earliest Erfurt or Forcing	23	40	75
Brightest Long Scarlet	20	35	65
Chartier or Market	20	35	65
Long White Strasburg	20	35	65
Extra Early Carmine Globe	20	35	65
White Vienna Lady Finger	15	28	50
Vick's Early Scarlet Globe	23	40	<b>7</b> 5
Rosy Gem (Early White Tip)	23	40	75
White Tip Scarlet Turnip	23	40	<b>7</b> 5
Early Frame or Forcing	15	25	45
Giant White Stuttgart	20	35	65
Olive Shaped Scarlet	23	<b>4</b> 0	75
Long Scarlet, Short Top	20	35	65
Early Scarlet Turnip Early French Breakfast	23	40	75
Early French Breakfast	23	40	<b>7</b> 5
Chinese Rose Winter	15	28	£0
Black Spanish Winter	23	40	<b>7</b> 5
Mammoth White Winter	23	40	75
Jap. St'mp Root Sum-Wint'r	23	40	<b>7</b> 5
Non Plus Ultra	20	35	65
Crimson Giant	23	40	75
Salsify			
	E0.	OF.	1 05
Sandwich Island	50		1.85
Long White	50	<i>5</i> 0 .	1.00
Spinach			

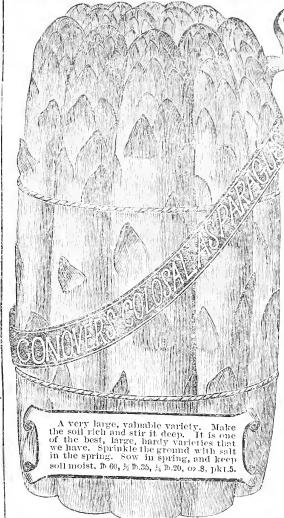
Viroflay	13	20	35
Long Standing	13	<b>2</b> 0	35
Squash			
	35	C.	1.20
Chicago Warted Hubbard			
Mam. White Bush Scallop	25	45	80
Giant Crookneck Summer	33	<b>6</b> 0	1.15
ProlificOr ange Marrow	25	45	80
Boston Marrow	25	45	80
Hubbard True	35	65	1.20
Turban or Turks Cap	25	45	80
Marblehead	<b>2</b> 5	45	80
Essex Hybrid	25	45	80
Mammoth Chili	30	50	90
Henderson's Delicata	<b>3</b> 0	55	1,00
Golden Hubbard	35	<b>6</b> 5	1,20
Tomato			

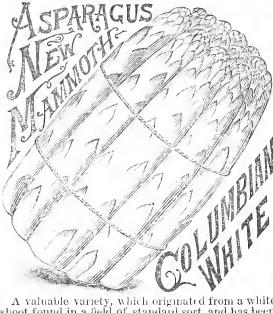
Tomato		
Garden King, large & solid 85	1.70	3, 15
Livingston's Beauty 65	1.25	2 40
Large Acme 65		
	1 25	
Shumway Champion Bush 65		
Livingston Dwf Aristocrat 65	1.25	2,40
Henderson's Ponderosa1.00		
Livingston's Royal Red 65	1.25	2.40
Large Trophy 65	1.25	2,40
Early Bonny Best 65	1.25	2,40
Livingston's Favorite 65	1.25	2.40
Livingston's Perfection 65	1.25	2.40
	1.75	3.40
Large Buckeye State 90	1.65	3.20
Stone, or Canning 55	1.05	1.90

Turnip		
Purple Top Strap Leaf 18	30	55
Early Large Flat Dutch 18	30	55
Early Snow-Ball, Six weeks 18	30	55
White Egg 18	<b>3</b> 0	55
Cowhorn	30	50
Purple Top White Globe 18	<b>3</b> 0	55
Shumway's Golden Globe 18	30	55
Early Jersey Lily 18	30	55
Large White Norfolk Field. 15	30	50
Large Yellow Aberdeen 15	30	50
Ruta-Bago or Swede Tur	nip	
Skirving's Purple Top 18	30	55
Carter's Imperial Hardy 18	30	55
White Sweet Russian 18	30	55
Monarch Swede or Elephant 18	30	$5\overline{5}$

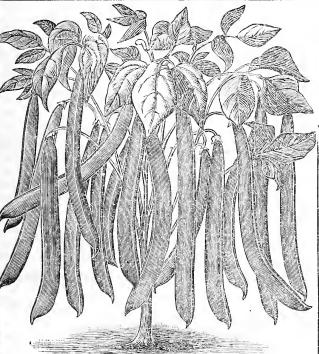


A very large, early, rapid growing variety, producing very perfect shape shoots in abundance. It is well adapted to every state. Grows soon from seed. \$\overline{b}\$.60, \$\overline{1}\$\$\square\$15.35, \$\overline{1}\$\$\overline{b}\$.20, oz.,8 pkt.5.





A valuable variety, which originated from a white shoot found in a field of standard sort, and has been bred up to the perfection that it will reproduce fully 80 per cent of beautiful white shoots. Desirable for home, and market. 15.70, 1, 15.40, 1, 16.25, oz.8, pkt.5.



Giant Stringless Green Pod BEAN.

A giant strain of Round Pod Valentine with large, round fleshy pods, but this variety is entirely stringless at all stages of growth and the pods are brittle, meaty and crisp, and the plants are vigorous growers, and wonderfully productive. It is not quite as early as the old Valentine, but it follows closely. There is an enormous demand for this great, and wonderful new variety, as it is not subject to rust, and never fails to produce a magnificent crop during the seasons most unfavorable for growing beans. Beautiful green pods.

36bu.435, 36bu.225, 16bu.120, -Mail. at.45, pt.24, 4cpt.14 ½bu.4.35, ¼bu,2.25, ½bu.1.20, -Mail, qt.45, pt.24, ½pt.14.



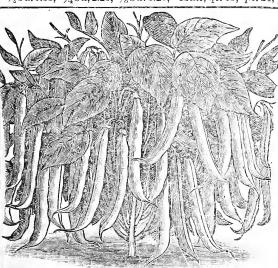
#### Scarlet Runner Pole Beans.

This makes a very beautiful show in the garden with its show in the garden with its clusters of scarlet flowers and the beans are large, and fine for shelling for making succotash and other dishes. Bears well in driest seasons. qt. 50, pt. 27. ½pt. 15.



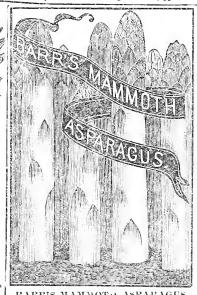


Improved Round Pod Valentine BEANS. Very popular with Market Gardeners. Is an improvement on the old variety. A week earlier, plants uniform, has but few leaves. One of the best green pod varieties for both family use and market. Splendid for shipping, and fine for pickling. bu.8.50, ½bu.4.30, ½bu.2.20. ½bu.1,15, Mail qt. 44, pt.23, ½Pt.13

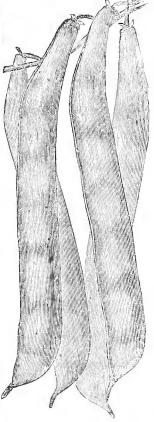


Refugee or 1000 to 1 BEAN.

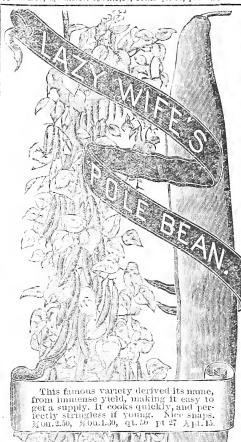
Very productive and of vigorous growth. Pods are large and nearly round and one of the finest sorts to pickle or can. Plants arge; hardy; stands drought ½bu.4.35, ½bu.2.25, ½bu.1.20 qt.45, pt.24, ½pt. 14.

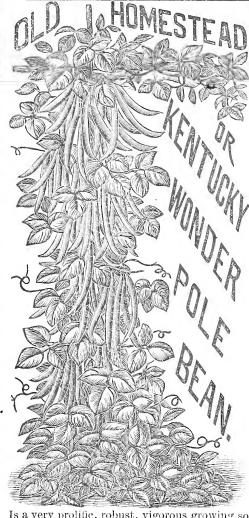


BARR'S MAMDOTA ASPARAGUS

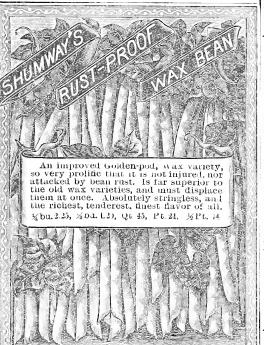


Pencil Pod War

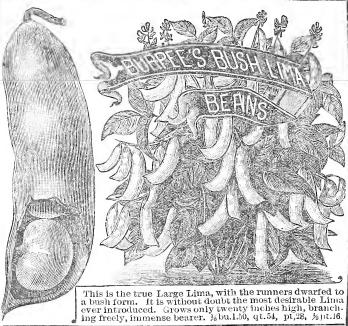


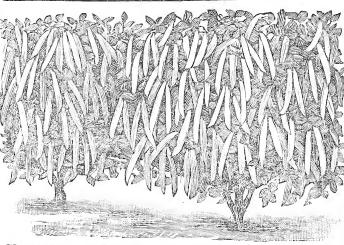


Is a very prolific, robust, vigorous growing sort vith long, green, nearly round, stringless, suculent pods, and are crisp, tender, and hang from top to bottom in magnificent clusters. Pods are pulpy rich luscious and melting. Good for string. 4bu.2.40, 4bu.1.25, qt.48, pt.25, 4pint, 14.

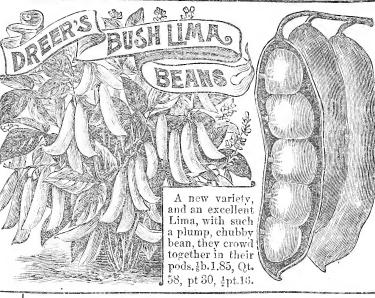


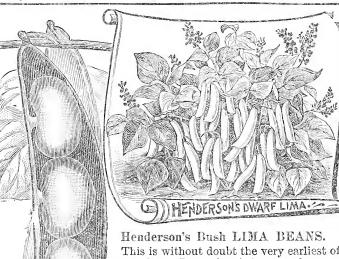
Currie's Rust Proof Wax Bean. Large, prolific and rust proof as any can be. Perfectly stringless, and crisp. ½bu.4.30, ½bu.2.20, ½bu.1.15, qt.44, pt.23, ½pt.13.

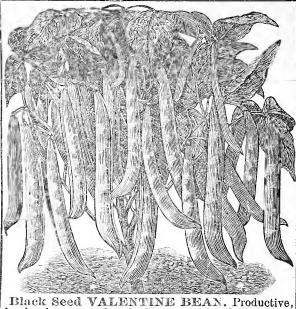




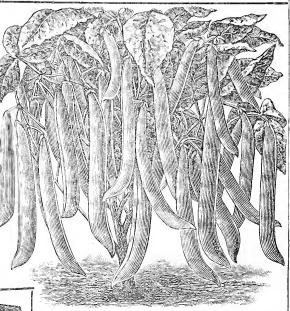
Shumway's White Mexican, or Prolific Tree Bean. This valuable surt has been inflicted with such names as "White Wonder," California Tree, &c. I introduced it from Mexico. It resembles the navy but 2 or 3 in each hill will produce 20 or more bu, per acre. Small, white, beautiful bean, sells well. bu.7.10, %bu 3 60, %bu.1.85, %bu.95, qt.33, pt.20, %nt.11.







hardy, long, round, stringless, meaty, well filled pods. ½bu. 4.10, ½bu.2.10, ½bu.1.10, qt.42, pt.22. ½pt.12.



Large White Marrow BEAN. Very hardy, robust plant, bearing large round shape beans. Early, and fine for field culture. Sells well to stores, and good to grow for market. Good for succetash while green.

\*\*Bbu.4.10. \*\*\*Mbu.2.10, \*\*\*Mbu.1.10, qt.42, pt.22, \*\*\*pt.12\*\*

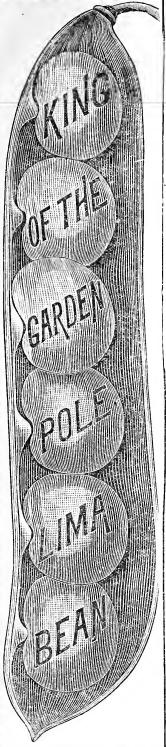
White Navy Field Bean. Small white variety. It sells readily in every market. It yields well in any ordinary garden soil. Bu.6.20. ½ bu. 3.20, ½ bu.1.55, ½ bu.85, qt.34, pt.18, ½ pt.10.

LONG WHITE KIDNEY BEAN. Grand for both field, and garden green shell bean for succetash and also for baking, and a soup sort when ripe, and dried for winter use. Good white sort to sell in stores. ½ bh.4.10, ½ bu.2.10, ½ bin.1.10, qt.42, pint22, ½ pt.12.



Henderson's Bush LIMA BEANS.
This is without doubt the very earliest of all the Lima Beans, but it is not as large as the other Limas, but it is more prolific and produces more than twice as many pods to each plant. The quality is excellent, being rich and delicious. Plants bear continuous.

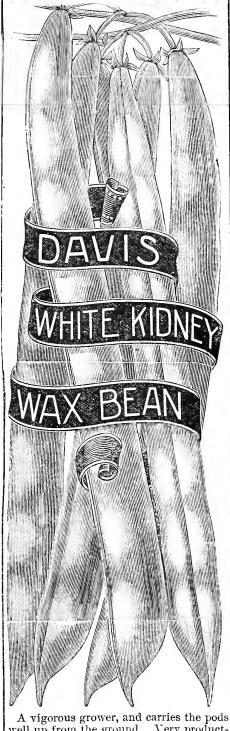
1 bu. 2.60, \( \frac{1}{2}\text{bu.} 1.35, \) qt. 50, \( \text{pt.} 27, \) \( \frac{1}{2}\text{pt.} 15. \)



The originator of this improved and valuable variety, claims greater productiveness, and a far more uxuriant grower, and furnishes a more bountiful supply of enormous size, tender pods; borne in largest clusters. Very rich, green or dry

Large Red Kidney BEAN. Good for both shell and dry

It is shown by analysis to contain the same amount of nutritious food as beef steak. It is used extensively for canning purposes. bu. \$8.10, ½bu. 4.10. ½bu. 2.10 ½bu. 1.10. qt. 40, pt. 22, ½pt, 12



well up from the ground. Very productive, and pods long, straight, waxy-white, and surely rust-proof. Fine for shipping. 4bu. 2.30, 4bu. 1.25, qt. 48, pt. 25, ½pt. 14. Scarlet Runner Pole Bean.
A well known, valuable variety, and popular in all countries, very rich for snelling, and produces beautiful showy flowers.

Qt. 50, Pt. 27, &Pt. 15.

FORDS) MAMMOTH WHITE A luxuriant grower, is pro-

ductive, and has mammoth size pods, filled with lots of great big beans. Very finest quality, rich, and luscious.

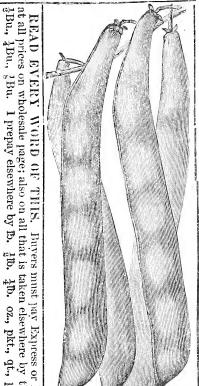
½bu. 5.10, ¼bu. 2.60, ½bu. 1.35, qt.50, pt. 27, ½pt. 15.



Vigorous grower, wonderfully productive. It is very early, white variety, good to cook either green or dry. The pods are entirely stringless, is green color, deep crease in back. 151.25, qt.48, pt.25, ½pt.14.

CREASEBACI

POLE



EARLY LONG YELLOW SIX WEEKS BEAN. Early, and is a nice green-pod, snap bean, and liked for its productiveness, and adaptability to soils, and weather. Very hardy and will always bring a full crop. Not injured by spring frosts. Superior for market, as well as family garden. Br. 8.50, %tu. \$4.30, %Bu. 2.20. %Bu. 1.15, Qt. 44. Pt. 23, %Pt. 13.

Golden Cluster Wax Pole BEAN.

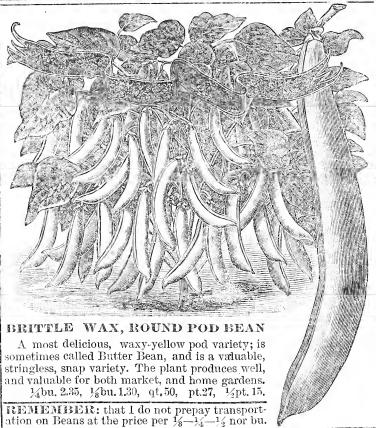


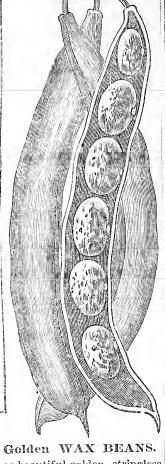
Large White LIMA POLE BEAN.
One of the best large pole varieties, and is desirable for cooking in both its green, and dried state. 1/2 bu. 5 10, 1/4 bu. 2.60, 1/4 bu. 1.35, qt. 50, pt. 27. 1/4 ot. 15. Inoculator size for 1 bu. 1.00.

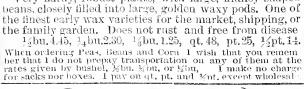
½bu. 60c. ½bu. 40e. Garden size, 20c.

I prepay elsewhere by b.





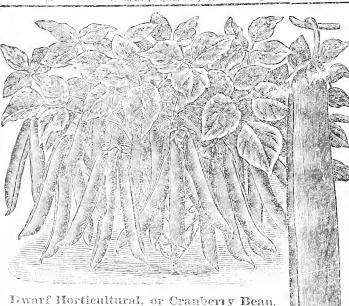






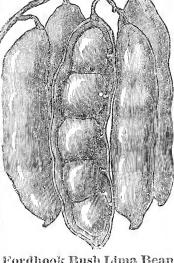
abundantly. The pods are round and very fleshy, succulent green pods and good flavor. One of the best green pod sorts, and very popular with the Southern Market Gardeners. It is equally desirable for northern garden.  $\frac{1}{9}$ bu. 4.35, bu. 2.25,  $\frac{1}{8}$ bu. 1.20, qt. 45, pt. 24,  $\frac{1}{9}$ pt. 14.

Keeney's Rustless GOLDEN WAX BEAN.
A very fine hardy, and productive, old well known variety
with very large waxy pods, which makes excellent pickles
One of the very best of all string, and snap varieties. Fine
for both home use, and shapping to the long distant markets 4 bu. 2 20, % bu.1.15. qt. 44, pt. 23, %pt. 13.



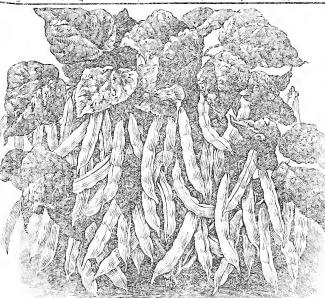
Compact upright, stout, and vigorous grover, and is

Compact uprignt, store, and vigorous grower, and is exceedingly productive. Is nice for shelling, and succetash. Is large, oval shape, plump, and undoubtedly the best for green shell bean, being rich, and delicious as Limas. ½ bu. 2.20, ½ bu. 1.15. qt. 4½. pt. 23, ½ pt. 13,



Fordhook Bush Lima Bean. A stiff, strong grower and very heavy cropper. The pods are produced in clust'rs. Four to six days earlier than others. Bean is ten-der sweet and juicy, either green or dry, The beans are so closely or dry, The beans are so closely packed in the pods that the ends of each bean becomes flattened.

4bu. 4.10, 4bu. 2.10, qt. 65, pt. 34, 3pmt. 18,



Extra Early Prolific Black Seed Wax BEAN. A very fine bush sort, with round fleshy pods which are golden-yellow, and stringless. Its good quality and productiveness makes it a desirable sort for both market and family gardens.

1/20u.4.35, 1/20u.2.25, 1/20u.1.20, qt.45, pt.24, 1/2pt.14.

Tennessee Green Pod BEAN. There is no doubt but this is one of the best of the green pod varieties. It has very large, 10ng, dark geen pods. Very nice for pickling or canning. Grown extensively in south for shipping to northern markets. bu.8.60, 1/20u.4.35, 1/20u.2.25, 1/20u.1.20, qt.45, pt.24, 1/2pt.14.

#### Bush Golden WAX BEANS.

This has beautiful golden, stringless pods, and bears well. Quite hardy, and early. Is rust-proof, and pods are long early. Is rust-proof, and pods are long and brittle. It is the standard sort for both market and family. 1/2 bu. 4.35, 1/4 bu. 2.25, 1/8 bu. 1.20, qt. 45, pt. 24, 1/2 pt. 14.



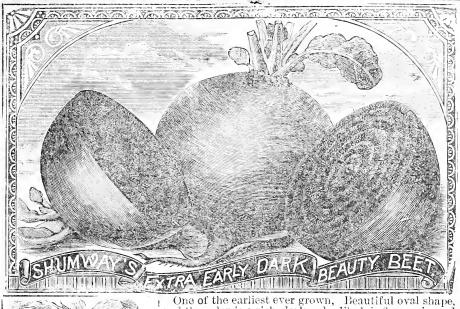
#### Cut-short, or Cornfield Pole BEAN.

This is an old favorite in many gar dens. It is the only variety that gives us satisfaction when planted amongst corn. Vines are not so large as to in jure the corn. The beans are fine for shelling, to cook, and for succotash.

½bu. 1.20, qt. 45, pt. 24, ½pt. 14.

# Golden pod Wax OLE BEAN

Beautiful long waxy golden pods and tender, delicious quality. It resembles the Old Homestead very much in habit of vigorous growth, and prolific bearing. It bears waxy-stringless pods in great profusion. It was recently introduced from California. It is believed to be the best pole variety ever grown. 1/4 bu. 2.35, 1/8 bu. 1.30 qt 50, pt. 27, 1/2 pt. 15.



and the color is a rich, dark red. Flesh is fine grain and cooks tender, rich and sweet. Its flavor is superb. Is free from side roots, and is smooth and very beautiful in the market. This sort is as good keeper as the late varieties.



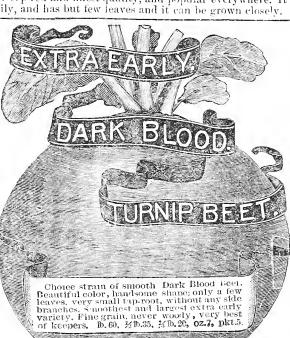
11030, 110.18, oz.6, pkt.4.

Fine for any market. 10.75, 15 lb. 40, 14 lb. 25, oz. 8, pkt. 5.

A large, sweet, enoted beet, like the Mangels, Grown extensively for feeding stock. Contains a large percent of sugar for producing fat and desh. \$50, \$20.30. \$45.18, oz.6, pkt.4.

By the most careful selection, this has been brought to a high standard of excellence it beinguniform in size

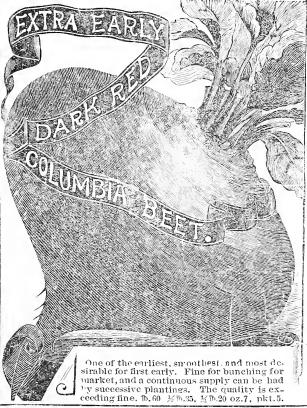
mg uniforii ii size and shape, and ab-solutely smooth. It is very sweet, ten-der, a good keep-er. D.50, &D.30 &D.18, oz7, pkt.5



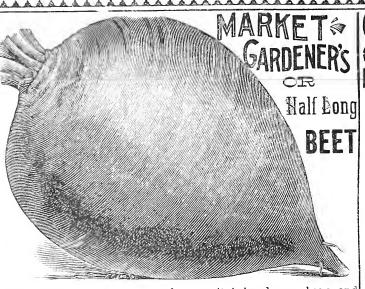
GLOBE SHAPE

Desirable variety for planting in shallow soil, and comparatively easy to dig as it has a short, oblong shape root. Immensly productive and one of the finest for feeding. It keeps well as any stored for winter use. Very large yields well Yellow, D.45 MD.25, MD.15, oz.6, pkt.4. Rel D.45 MD.25, MD.15, oz.6, pkt.4.

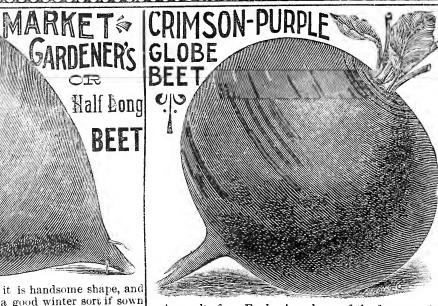
MANGEL WURTZ



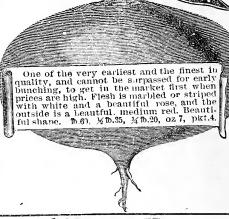
Decidedly a monstrous size Beet, and of regular shape and ity nutritious, and valuable as a stock food; brood-red color, smooth and decidedly improved strain of Mangles. Plant from of April to last of June. A good root-crop is essential from vo realize good profit. 50s \$2.0.45, \% 0.25, \% 0.15, 0.2.6, \% Long Yellow Mangel Wurtzel BEET. Finesort and prefere many. Very large and yields well. 0.45, \% 0.15, \% 0.15, 0.2.3, \%

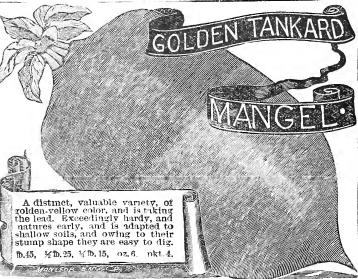


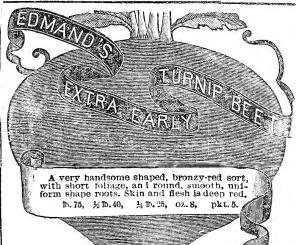
This has become very popular because it is handsome shape, and this has become very popular occases to a make some fine quality. Quick growing and makes a good winter sort if sown late. The roots are deep red, sweet, and very crisp, tender, never woody. Keeps well until spring. 15.75, \(\frac{1}{2}\)15.40, \(\frac{1}{4}\)15.25, oz.8, pkt.5.



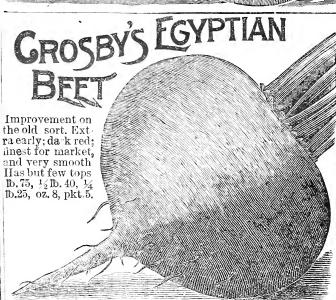
A novelty from England, and one of the finest turning shape varieties yet produced. Beautiful color and shape, and its quality is all that can be desired. Sells well, and are excellent keepers. B 65. 4B, 35, B. 20, oz. 7, pkt. 5.





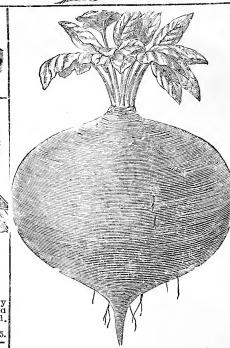






The leaves are used extensively for greens. The stems can be used as Asparagus. Is a healthful food, and should be eaten plentifully.
b. 75, 1/2 b. 40, 1/2 b. 25, 07.8, pkt.5.

Hazeltine's Hand-Weeder.





Remarkably fine variety. None has risen so suddenly in the estimation of planters. Has but few roots, is round shape and very smooth, bright red, with few tops.

BASTIAN'S EXTRA EARLY BEET. Is perfection for market or family use, and is extra early, quick growth, fine shape, bright red color, and a good forcing sort of the finest quality. Tops are few, and has no side roots.

167 b, 60, 160 35, 160 20, 02.7, pk.1.4

DEWINGS EARLY Excellent for earliest, and family use. Very beautiful, and attractive shape. Claimed to be a strain of the Blood Turnip Beet, but it is not so dark in color, is a good keeper and certainly a very desirable variety, \$\overline{b}\$.66, \$\notin \overline{b}\$.35, \$\notin \overline{b}\$.20, 02.7, pkt 4.

Detroit Dark Red Tur. Beet.

Red Tur. Beet.
This variety is highly recommended for its earliness smoothness, and having very small tops, it can be planted much closer than any more bushy. Very dark red, and excellent quality, and admirable for bunching, and is attractive in all of the markets \$1.75. 1/810.40

15.75, ½ fb. 40

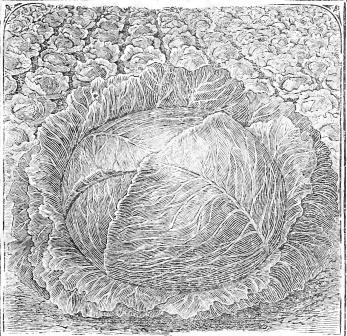
1/4 fb. 25, oz.8, pkt.5

#### REMEMBER!

That I will meet the lowest prices you are offered Seeds, and I will cut others prices where it is possible.

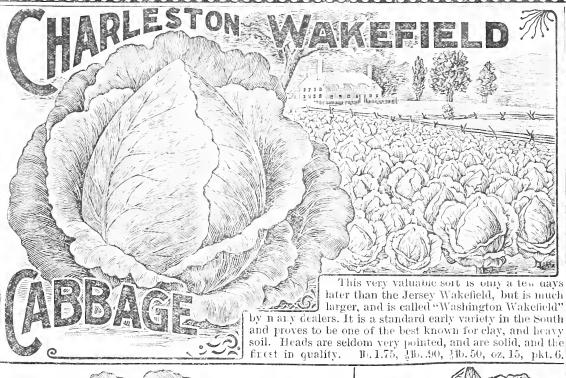


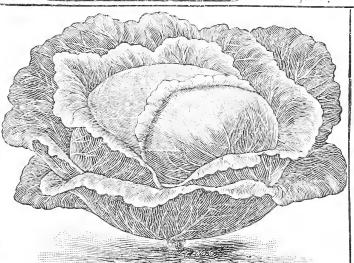
This has become one of the most popular of the early varieties. It is large, finest quality and superior for first early, in both the family, and the market-garden. Very solid; few leaves; sure to head. 1b.1.75. \$1b.90, \$1b.50, oz. 15, pkt. 6.



Gregory's All Seasons, or Vandergaw Cabbage.
A good second early, to late drumhead sort, with many valuable, and distinctive features, such as reliability of heading and earliness, with a large solid head, and is one of the largest of all medium early varieties. Very rare, solid, and fine quality.

\*\*Delta 1.50, ½ 1.50, ½ 1.80, ½ 1.



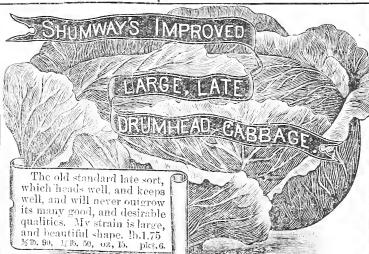


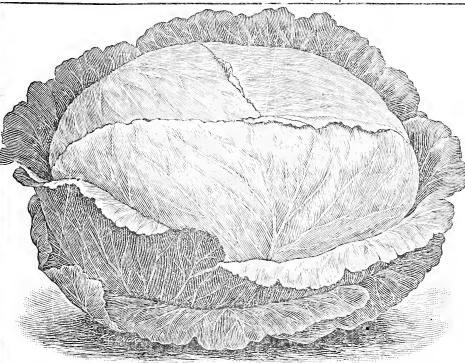


EXTRA EARLY ETAMPES CARBAGE. Without any doubt this is one of the earliest varieties I ever introduced. It is not large, but its extreme earliness, makes it desirable for a first supply, when cabbages are so very scarce. b.1.50, ½ b.80, ½ b.45, oz.12, pkt.5.

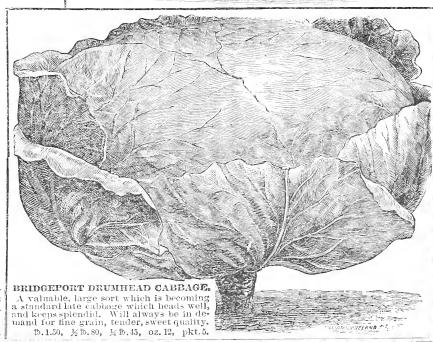
Henderson's Earliest Spring Cabbage. This newest variety has the credit of being very early, and has a solid head at any stage of its growth. Oval shape, and grows so compact that the plants can be set close together. It has proven to be a valuable variety for both market and the family garden. Crop good. b.1.75, ½B.(0, ¼B.50, oz.15, pkt.6.

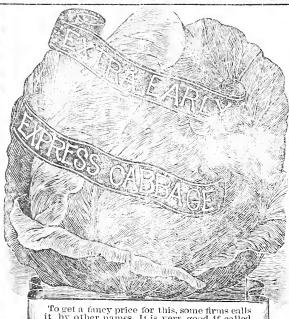
REMEMBER THIS. I present to my customers more extras in the orders than any firm does that I have ever heard of in the world. All my prices will be found to be as low as a good, first class new crop of carefully selected seeds can be sold. If any firm is lower, will meet their prices





Houseman's Mam. Large Late Flat Dutch CABBAGE. This is sometimes called Mam. Flat Dutch. By many years selecting seed, a perfect header is obtained. It opens very white and crisp and is tender and splendid keeper. It contains all the valuable qualities to be found in any large late variety. A field of them are uniform in shape and size. Heads large and heavy and sells well in market. b. 1.75, ½10.90, ½10.50, oz.15, pkt.6.



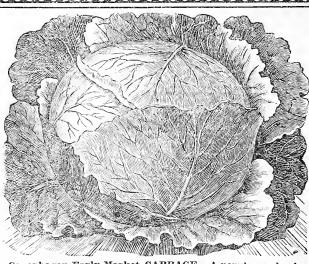


To get a fancy price for this, some firms ealls it by other names. It is very good if called by any name. Excels all others in its earliness and quick growing. Remarkbly good quality, but not as large as some of the early varieties. 16.1.75, 16.90, 16.50, 02.15, pkt.6.

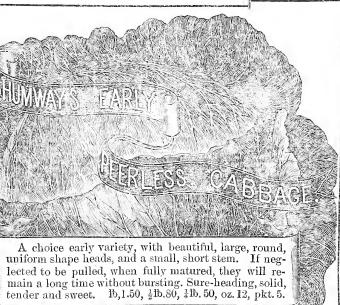


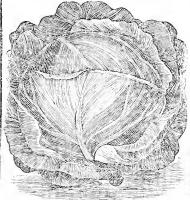
EXTRA EARLY WINNINGSTADT CABBAGE.

A well known, old standard extra early variety, grown extensively by Gardeners, and admirably adapted to the family garden. Quality fine. This variety is so very solid, and the leaves so close, that worms seldom penetrates them at all. Heads are close; firm, with but few leaves. b. 1.75, ½ b. 90, ½ b. 50, oz. 15, pkt. 6.



Copenhagen Early Market CABBAGE. A popular, and valuable variety, now in greatest demand, and used quite extensively to follow first early, and is popular with Market Gardeners. It is a sure header, and of a large, round, solid, perfect form. Is of superior quality for family, or market. B. 2.00, % Bl. 10, % B. 60, oz. 20, pkt. 7.





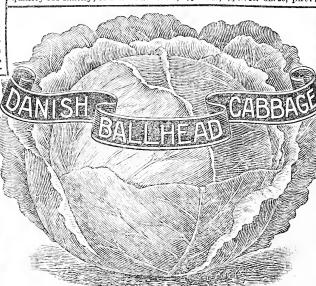
Mam. Red Rock CABBAGE.

The heads are as large as those of the Flat Dutch, and is a deep red color to the center. Highly recommended for its good quality.

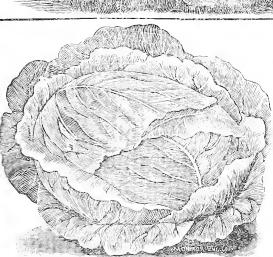
Is a sure header, and excel lent long time keeper.

§1b.90, 41b.50, oz.15, pkt.6.

'I wish to now impress on your memory the importance of having all of your friends and neighbors send to me for a Catalogue. They can save money buynig from me.



Is of medium size, very solid, and no doubt the best keeper ever grown. Grows on long stems and very hardy, seldom injured by frost. Splendid. fb.2.25, ½fb.1.15, ¼fb.65, oz.20, pkt.8.

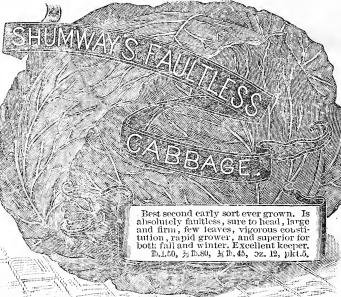


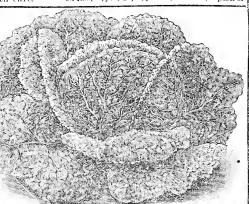
Henderson's Early Summer Cabbage. Solid, sure heading, late variety, and weighs more than any of its size. Its quality is fine, and known to be good keepers. Grows to good size and opens white and crisp. b. 1.59, ½ b.80, ½ b.45, oz. 12, pkt.5.

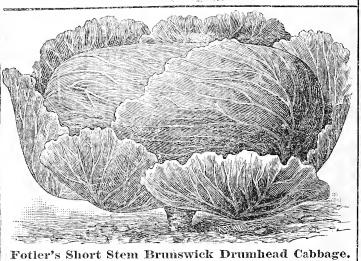


MARBLEHEAD MAMMOTH CABBAGE.

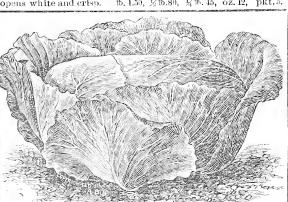
No doubt the largest variety in cultivation, and is so adapted to the south, where it is always sure to tow to an enormous size. They grow to weigh over the south, where it is always sure to weigh over the south. the northern states, if grown 1/2 b. 80, 1/4 b. 45, oz. 12, pkt. 5.



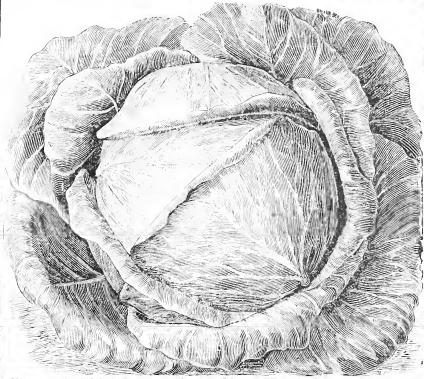




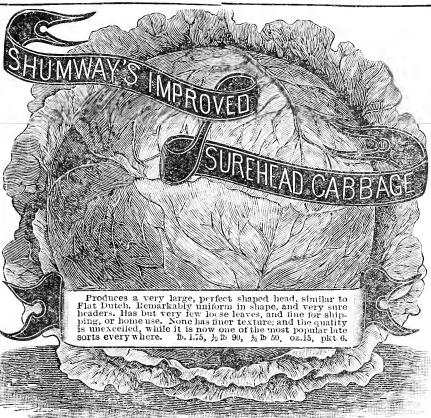
Newark Early Dutch Cabbage. A valuable seconderly sort, with good size, solid heads. Sells well, and good keepers. fb. 1.50, 1/2 fb. 80, 1/4 fb. 45, oz. 12, pkt. 5. Perfection Drumhead Savoy Cabbage. A late A medium to late drumhead, of superb quality. All of the heads are perfect, and much admired in all markets, and for the family garden. They are good keepers, and the quality will compare fagood keepers. fb. 1.50, 1/2 fb. 80, 1/4 fb. 45, oz. 12, pkt. 5.

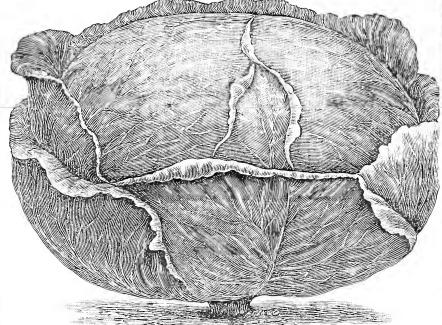






HENDERSON'S SUCCESSION, or MIDSUMMER CABBAGE. One of the most perfect in existance. Can be used both as a summer and late variety by successive plantings, It is a quick growing, and a sure header, and great favorite everywhere. I can recommend this for all Market Gardeners use, and family gardens. 10.1.50, 20.80, 20.45, 62.12, pkt.5.





Several dealers have called this "World Beater," "Christmas King" &c. I quote it by its correct name which the Introducer gave it. It is one of the best late varieties ever put on the market. Dark green, with but few leaves, which looks quality for both home and market garden. Is white and crisp inside.

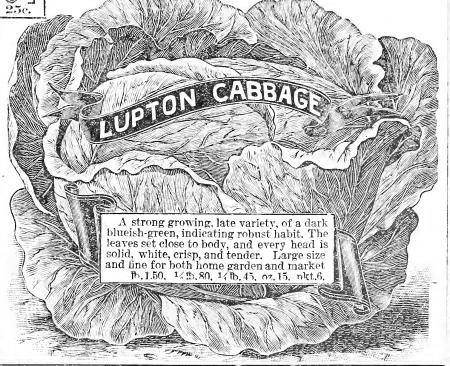
COMPARE all my prices of their dealers. I am confident that not another firm can sell as good seeds at so small profit.

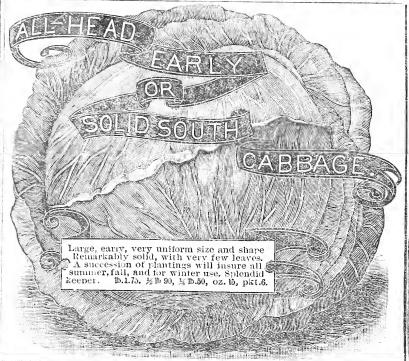
My facilities for the growing "Good Seeds" are unexcelled. If you are offered lower prices I will reduce my prices to meet any competition

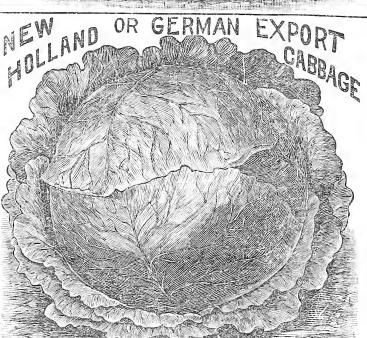


PREMIUM LATE FLAT DUTCH CABBAGE.

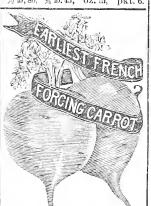
A splendid, leners and farherers ordered fiety for grow and crisp, and oz. 15, pkt. 6.



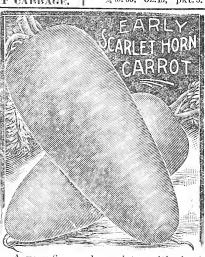




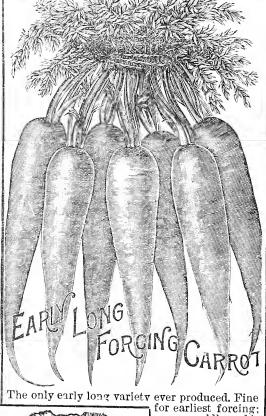
EARLY FRENCH OXHEART CABBAGE.
An acknowledged good early
variety. The heads are heartshape, tender and finest flavor.
They are very sure headers,
and grows to a favorable size
in all soils and climate

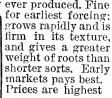


A medium size, hardy sort, that endures drouth or fre'zing that would ruin any other variety. Remarkably good longkeeper solid that small heads weigh as much as the largest ones of other sorts. A great favorite with market gardeners.  $15.2.25, \frac{1}{2}$   $15.1.15, \frac{1}{4}$  15.65, oz. 20, pkt. 8.German Filderkraut. Very solid, sure heading superior quality used extensively for Kraut. It is well adapted to every climate. Heads are pointed. 12 ib. 50, oz. 15, pkt. 5.

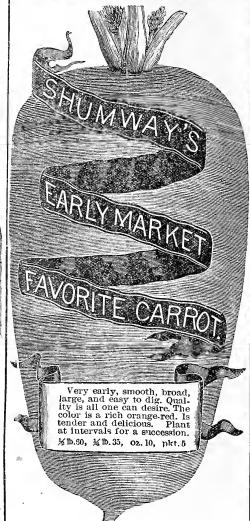


A very fine early variety, with short stump roots. Good size and fine quali-



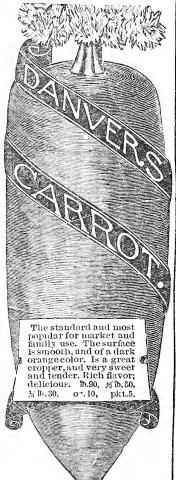


1b.90, ½ 1b.50, 4 fb.30, oz.10, ρkt.5.



Early Large York Cabbage.

A good old well known, med ium size, early English variety which heads well, and are of a heart-shape form, and are pretred by many to those of later introduction. I sell it cheap because the seed is not costly, so it can now be sold very cheap.



Henderson's Extra Early Snowball CAULIFLOWER.

None can be earlier, and the quality is excellent, being very tender, and delicious when cooked. Fair size and a sure header, The curd is of snowy whiteness. The plants can be grown close together as the leaves set close to head. oz. \$2,  $\frac{1}{2}$  oz. 1.10, pkt. 10.

Extra Early Favorite CAULIFLOWER. A popular early variety in Europe, and gives perfect satisfaction in all countries. The head is white, delicate, and tender, and equal to the Snowball, which it resembles both in its shape and earliness.oz. oz.\$2, ½oz.1.10, pkt.10

Veitch's Autumn Giant CAULIFLOWER. Very large, and the heads are white, and well protected with a plentiful supply of leaves, which preserves it fit for use a long time. It is firm, and is compact in the shape. Ib. \$5.50, \frac{1}{2}Ib. \\$2.80, \frac{1}{4}Ib. \\$1.50, oz. 45, pkt. 8.

Extra Early Erfurt Cauliflower. The greatest favorite with all who have grown it. Almost identical with the Snowball. Produces very beautiful, and compact, perfect heads, of the very finest quality, and good, fair size. It opens very white and nice. Moist location best.

Oz. \$2, \( \times 2, \ti

Early Paris, or Nonpareil CAULIFLOWER.

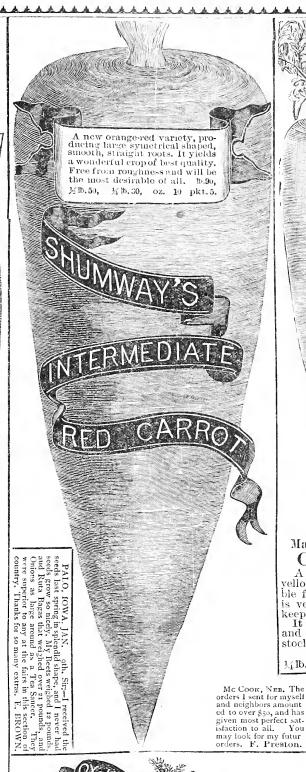
One of the very best in every respect, and it is a very sure header. It will stand almost any climate. Very white, sweet, and tender. Is a very desirable variety for early forcing for market. b.\$5.50, ½ b.3.80, ½ b.\$1.50, oz.45, pkt.8.

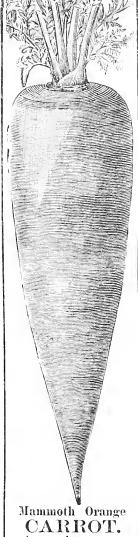
Early London CAULIFLOWER. Is very good in all respects, and is a well known, standard sort in all the principal markets. Give them a moist, or wet location because it is best for Cauliflower. Is a very good variety for forcing, and well admired. \$\Delta\$.5.50, \$\%\Delta\$.83.80, \$\%\Delta\$.\$51.50, oz.45, pkt.8.

Large Late Lenormand CAULIFLOWER. Best late variety. The large curd is well protected by the leaves. It being very hardy it stands drouth well. It is always considered a sure header, fine quality. ½ b. 3,80, ½ b. 1.50, oz. 45, pkt. 8

Large Late Walcheren CAULIFLOWER. It is a very nice standard variety, and is universally planted in every country. It is large size and is of the best quality, and quite hardy ½5.3.80, ½5.\$1.50, oz.45, pkt.8.





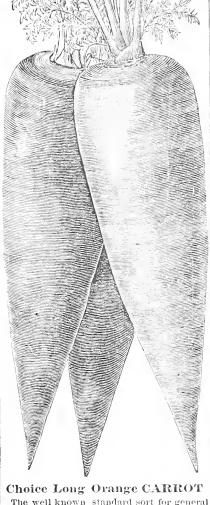


A very large orange-yellow sort and desira-ble for feeding stock. It is very productive, and keeps remarkably well. It makes a healthful, and nutritious food for stock of all kinds

stock of all kinds.

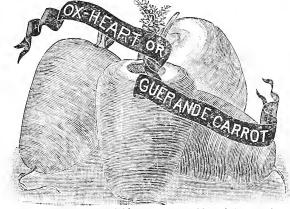
ib. 60, ½ ib. 35,

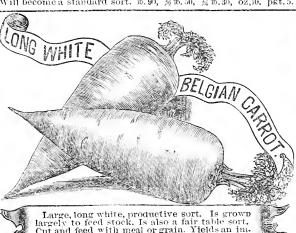
½ ib. 20, oz. 7, pkt. 4.



The well known standard sort for general table use as well as feeding to stock. Dairy men esteen them for feeding cows, and also it is a valuable food for sheep. There is no better food in winter for its stock that

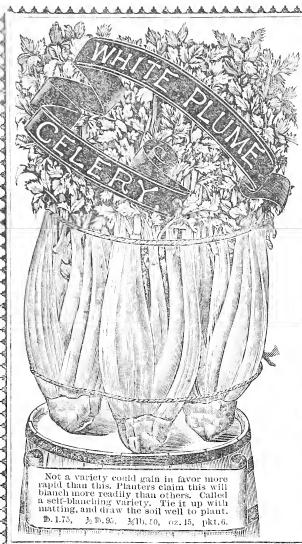
CLEARFIELD, IA, FEB. 17th. Sir: -This is the fourth season I planted your seeds. I have had the very best success with them. Send these as ordere on this list, with extras as before. S. A. H.

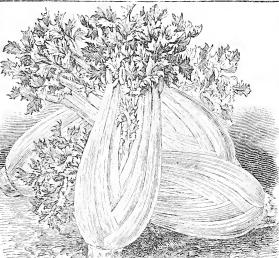




Large, long white, productive sort. Is grown largely to feed stock. Is also a fair table sort. Cut and feed with meal or grain. Yields an immense crop. ib 50, ½ b.30, ½ b.20, oz.7, pkt.4.

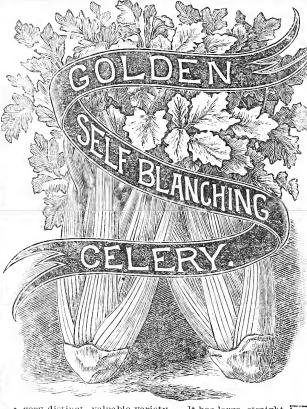






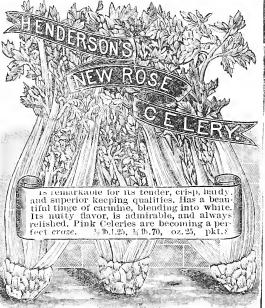
Giant White Solid CELERY. An improved strain of White Solid. Very crisp; tender, delicate, rich flavor, and is very compact growing, and is a good seller in any market. Growers say that it always blanches perfectly. Tb.\$1.50, 12 lb.80, 14 lb.45, oz.15, pkt.5.

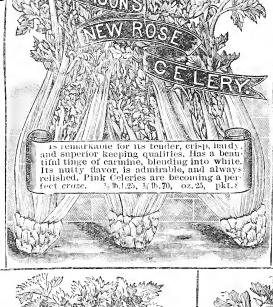


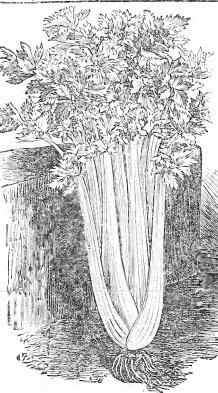


A very distinct, valuable variety. It has large, straight, vigorous stalks, and does not require but little banking up to blanch. Very solid, crisp, delicious, delicate, nutty flavor. Golden waxy tinted inside, and it is now very popular everywhere. It makes a very healthful, and delicious salad. By reading the instructions in many catalogues you will see that it is not a difficult matter to grow good Celery. Tytra selected stock.

\*\*b.\$2.75, \*\*\( \mu \) b.\$80, oz.30, pkt. 8.

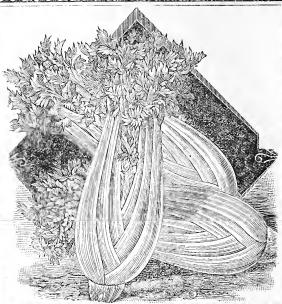






and fine.





Crawford's Half Dwart CELERY. Vigorous growing, and surpasses many of the larger sorts, both in quality and rich nutty flavor. Blanches readily, and stalks are heavy.

19 lb.75, 14 lb.40, oz.15, pkt.5.

#### Heartwell Perfection CELERY.

ght, ght, gup fia.

ght, gup fia.

growing sort, and growing sort, and white, which blanches easy, and succeeds well in all soils, and it cannot be surpassed for all market, or home use.

The flavor is surprisingly delicious, rare, and fine. It cannot be too highly recommentiversally grown because it is one of the most healthful, and delicious salads. b. 1.50, 24 b. 45, oz. 15, pkt.5.

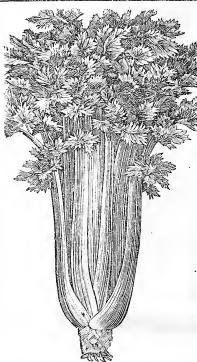
#### BOST'N MARK'T CELERY.

A beautiful clear white, A beautiful clear white, with a rich, nutty flavor, hence its name. Compact grower, and admired by every lover of fine flavored celery. ½ lb.75, ½ lb.40, oz.15, pkt.5.

Dwarf Golden Heart

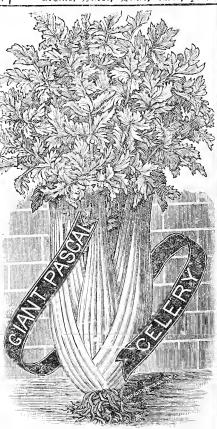
## CELERY.

A standard sort with all Gardeners, and is popular with Growers at Kalamazoo, Mich. ½ lb.75,



Henderson's Half Dwarf CELERY.
Is a valuable market sort. Crisp, tender, and it blanches easy. Remarkably fine for family us Good size, and shape for market.

b.\$1.75, ½b.90, ½b.50, oz.15, pkt.5.

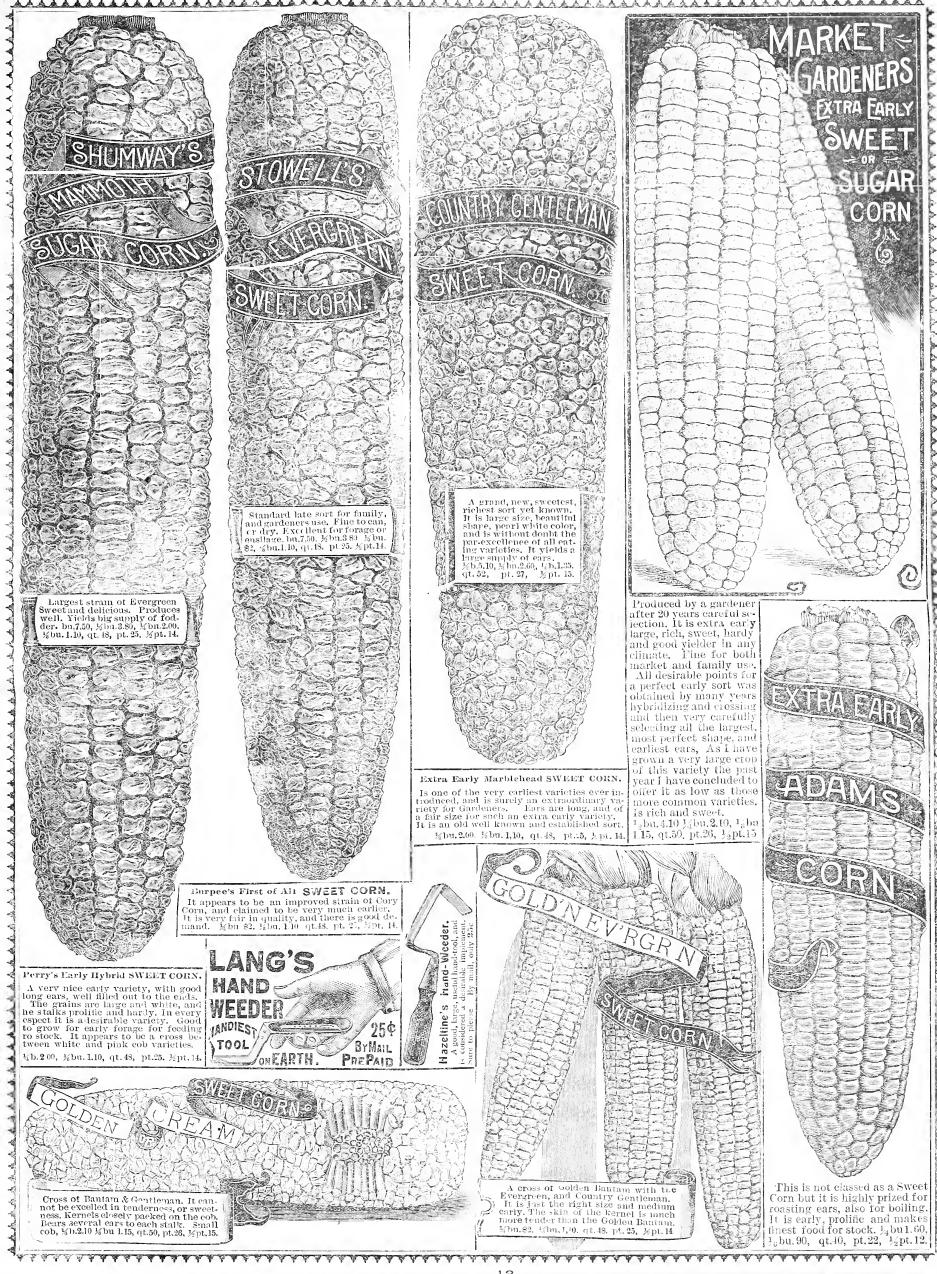


New Giaut Golden Heart CELERY.
One of the best, and a popular sort with growers at Kalamazoo Mich. Blanch crisp and fine.

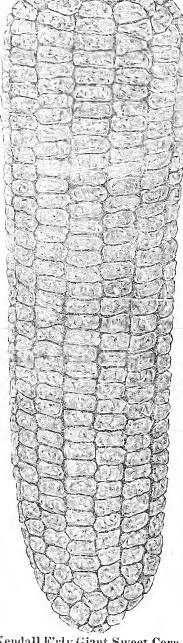
1/2 lb.85, 1/4 lb.45, oz.15, pkt.5.

New variety, and delicately tinged with pink, and it requires but little banking in bleaching it. Very crisp, less. The immense stalks are crisp, brittle, snapping like glass. Is nearly Self-blanch-1/2 lb.85, 1/4 lb.45, oz.15, pkt.5.

A wonderful fine variety, with extremely large, thick, solid stalk and entirely string-less. The immense stalks are crisp, brittle, snapping like glass. Is nearly Self-blanch-1/2 lb.85, 1/4 lb.45, oz.15, pkt.5.



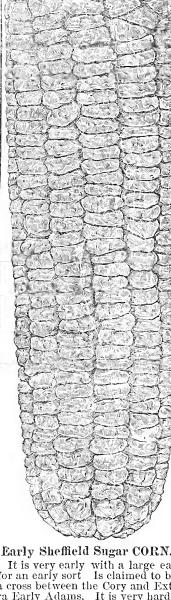




Kendall E'rly Giant Sweet Corn. The ears are large and long wi h 10 to 12 rows. Kernels are pure white; sweet, and tender. It is very productive, and sells well. It comes in-

to bearing with standard early sorts and larger than most of them. Desirable for both market and family.

½bu.4.10, ½bu.2.10. ½b1.15 qt,50 pt.25, ½pt.15.

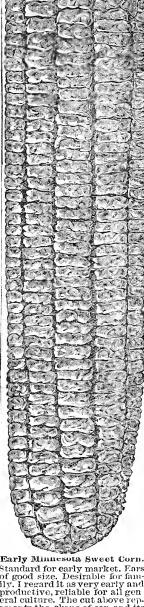


Early Sheffield Sugar CORN.

Early Sheffield Sugar CORN.

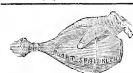
It is very early with a large ear for an early sort. Is claimed to be a cross between the Cory and Extra Early Adams. It is very hardy and will bear as early planting as field corn. The stalk is vigorous, and often bears two, or more ears. It is free from smut. Its quality is very fine, sweet and tender, and best to eat while quite small. The demand has been greater than the supply.

½Bu.3.80, ¼Bu.2.00, ½Bu.2.01, ½Bu.2.01, ½Bu.1.10, Q't.48, Pint. 25, ½Pt. 14.



Early Minnesota Sweet Corn. Standard for early market. Fars of good size. Desirable for family. I regard it as very early and productive, reliable for all general culture. The cut above represents the shape of ear, and its kernels when matured.

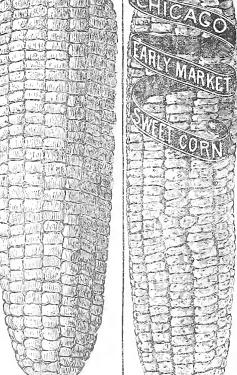
Bu. 7.50, %Bu. 3.80, %Bu. 2.60, %Bu. 1.10, Qt 48, Pt. 25, %Pt. 14



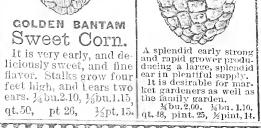
Plant Sprayer, 90c.

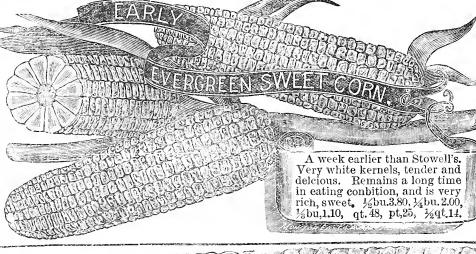


Australian Hulless, Pop Qi.50, Pt.28, %Pt.15, Pkt.5. White Rice Pop Corn. %bu\$1, qt.50, pt.28, %pt.15, pkt.5. Queen's Golden Pop Corn. qt.50, pt.28, %pt.15, pkt.5,

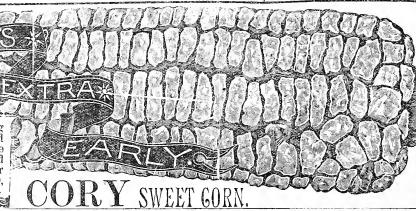


GOLDEN BANTAM Sweet Corn.

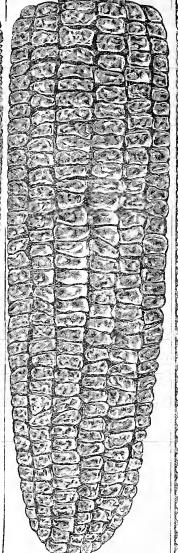






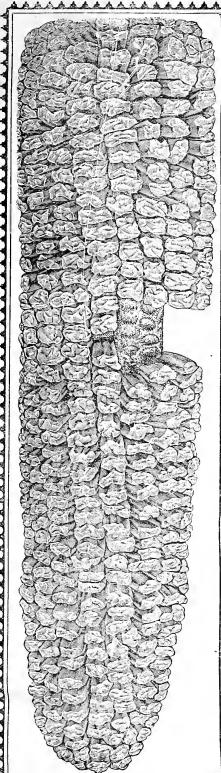


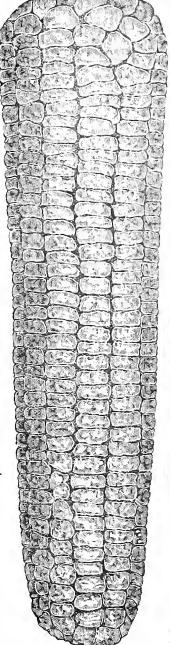




Early Crosby SWEET CORN.
First class, second early variety
and is very rich, sweet, and finest
quality of any early sort. Good size
for market and home garden. Very
prolific hearer of good ears. Is verdesirable to cut when in its green
state, for feeding to stock.
bu. \$7.50, \( \frac{1}{2}\) bu. 3.80, \( \frac{1}{2}\) bu. 2.00
\( \frac{1}{2}\) bu. 1.1, \( \text{qt.} 43, \text{ pt.} 25, \( \frac{1}{2}\) pl. 14.









A medium early to late sort and claimed to be superior for all purposes to any other sort for roasting, boiling or car-ning &c. Rank grower and ex-ceedingly sweet, and kerners are tend'r; delicious, 4bu.2.10, abu.1.15, qt.50, pt.26, 4pt.15.

ದ

A very fine early variety with twelve rows and larger than the Extra Early Cory. Its beautiful grains are large and white, and the quality exceedingly good. Very nice market sort with large showy ears, and is one of the finest earlies for the family, and market. ½bu.4.10 ¼bu.2.10, ½bu.1.15, qt.50, pt.26, ½pt.15.

### Select White Evergreen Sweet Corn.

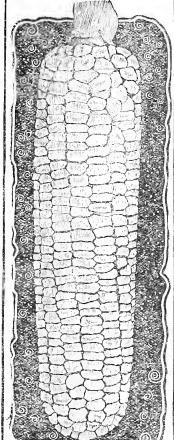
This is a decided improvement on all the other strains of Evergreen. The ear is pure snow-white, and the kernels are very long and slender, and very much shrunken when ripe. The stalks are strong, and vigorous growing, and the ears are large and are well filled out to the tips.

It is remarkably fine eating being a delici-ously sweet variety. ½bu3.80, ¼bu2.00, ½bu \$1 qt.48, pt,25, ½pt.14





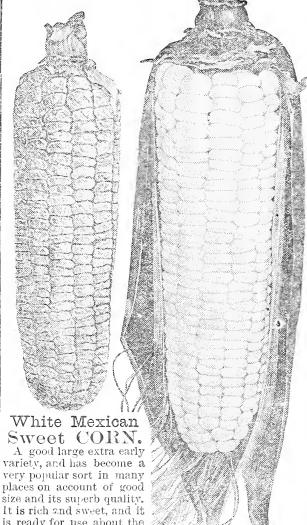
Peep O'Day SWEET CORN. One of the earliest of extra early vareties, and bears two to three ears to each stalk. The kernels are white, and ears of fair size for such an extra early sort. ½bu 4.10, ½bu.2.10, ½bu.2.10, ½b.1,15, qt.50, pt.26, ½pt15.



Mooore's Early Concord SWEET

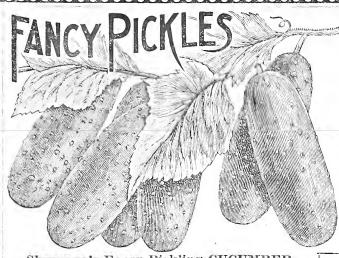
The ears are large and fine for roastng.i Produces much fodder. bu. 7.50, 32bu. 3.80, 14bu. 28, 36bu. 1.10, qt. 48, pt. 25, 12pt. 14.





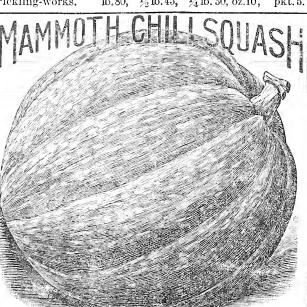
is ready for use about the earliest of any ever grown.

 $\frac{1}{2}$ bu. 4.10,  $\frac{1}{4}$ bu. 2.10.  $\frac{1}{8}$ bu. 1.15, qt. 50, pt. 26,  $\frac{1}{2}$ pt. 15.



Shumway's Fancy Pickling CUCUMBER.

The most perfect strain of pickles ever produced in Amer ica. They are perfectly symetrical in shape, and no thick ends, and no small, or pointed ends. The field is a marvel The field is a marvel They are very quick of beauty during the bearing season. rowing, and a fine sort for slicing. Yields immensly for ickling-works. 15.80, 1/2 15.45, 1/4 15.30, oz.10, pkt.5. Pickling-works.

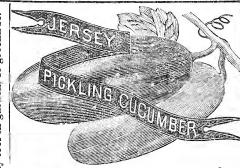


Valuable in

any garden.

ALWAYS STRAIGHT & SMOOTH

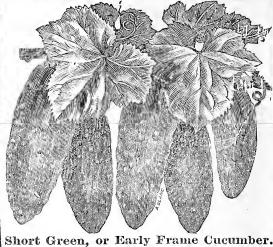
Nichol's Medium Green Cucumb'r This is one of the best for slicing, or pickles. It is medium early, and always grows to a good size, and perfect shape. Ib. 75,  $\frac{1}{2}$ Ib. 40,  $\frac{1}{4}$ Ib. 25, oz. 8, pkt. 5.



A very choice variety known as "Boston Pickling". Is one of the best for slicing, pickling, or selling on the market. Is very product ive; grows straight and smooth. 1b. 75, \(\frac{1}{2}\) lb. 40, \(\frac{1}{4}\) lb.25, oz.8, pkt. 5



A very productive variety, and one of the finest for pickling, and an excellent vaan excenent variety for slicing. Early, fine shape. ½ lb.40, ¼ lb.25, oz.8, packet.4.



Short Green, or Early Frame Cucumber. This is a standard sort for Pickling-works, and also for early family use for slicing and pickles. If plantat intervals of two weeks, a continuous supply can be had the entire season. ib.75, ½lb.40, ½lb25. oz.8, pkt.5.



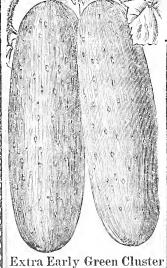
CUCUMBER. Round shape, prick-ly variety, with vine resembling the water melon. Used largely in the Southern states for pickles, and call'd West India Gherkins.

Davi's Perfect CUCUMBER. Straight, long, smooth, fine for slicing and mark't, and a good geenhouse forcing sort. fb. 75, ½ fb. 40, ½ fb. 25, oz. 8, pkt. 5.

Extra Early Siberian CU-CUMBER. A small, to medi-



A very choice dark green variety, retaining its color until ripe. The skin is spineless, and the fruit sets early and produces plentiful of long and very handsome fruits. Fine for forcing, and is crisp, tender, and delicate, and fine for slicing. fb.75, ½ fb.40, ½ fb.25, oz.8, pkt.5.



A monstrous size variety, and very good quality and is good eeper. The color is a beautiful orange yellow, and is very nice for family use, and is a very nutritious and profitable food for stock. It is a well known native of South America but it is well adapted to the northern states. Ib \$1, ½ fb. 55, ¼ fb. 30, oz.9, pkt. 5.

Early Fortune Cucumber. Popular for early shipping from south to northern market in winter and early spring and they retain a dark green color a long time. It is an improved strain early White Spine. Ib. 90. ½ Ib. 50, ½ Ib. 30, oz.10, pkt. 5.

CUCUMBER. A standard variety for pickles, and fine for slicing for Very productive, for pickling-works, and does not not run heavily to vines, but grows in very compact form.  $\frac{1}{2}$  fb. 40,

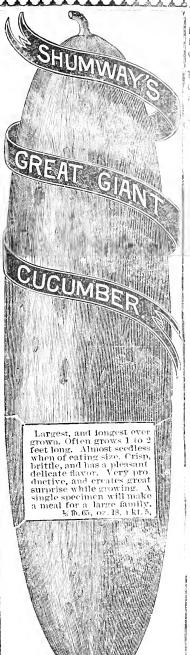


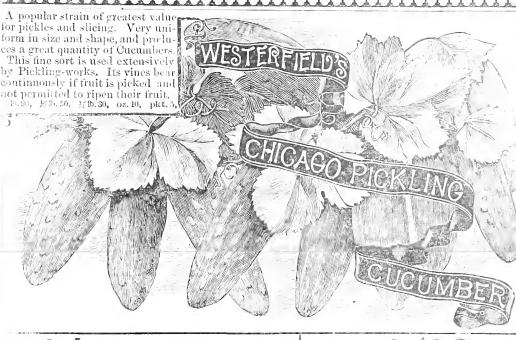
Extra Early Long Green Cucumber. A choice, selected strain of Long Green, with white, crisp flesh, and pleasant flavor. It is a rapid grower and very productive in any soil or climate. It is nearly all meat with very few seeds for its size. Beautiful color, and attractive shape, ib. 90. ½ ib. 50, ½ fb. 30, oz.10, pkt. 5.





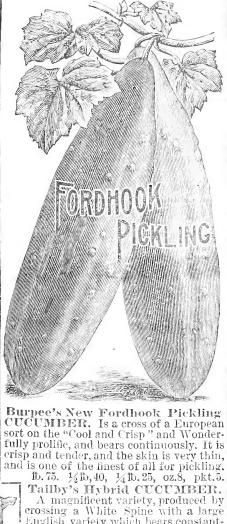




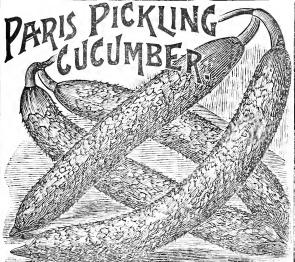




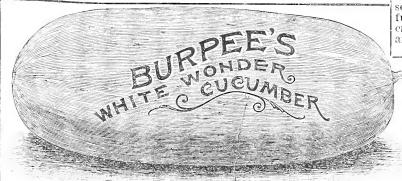




A grand new, distinct, creeping, or climbing variety, with habit like the Pole Beans. It has a very rugged constitution, and much less susceptible to disease, or blight than other sorts. Immense bearer, and is superb for slicing, for table, and for pickles. 10.1.00, ½10.55, ½10.30, oz.10, pkt.5.



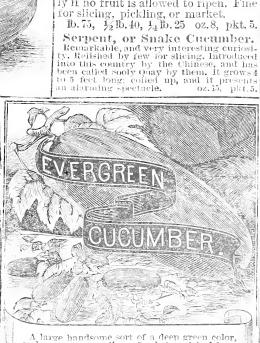
Slender; crisp; tender, and finest for pickles when small. Slender; crisp; tender, and brittle. Beautiful shape, and pretty dark green color. Makes solid little pickles, and no sign of seeds. The small, or slender pickles have become very popular, and there is an increasing demand for this variety. Ph. St. 12 Ph. 55, 14 Ph. 30, oz. 10, pkt. 5. Distinct, new sort, and finest for pickles when small.



A new, hardy, and productive sort, and it can be planted quite early because it is so hardy. Skin is white, and flesh solid, tender, and crisp. Excellent quality; fine flavor, and remains in an eatable condition a very long time. D. S1, \frac{1}{2}\overline{10}.55, \frac{1}{4}\overline{10}.30, cz.10, pkt.5.

MAMMOTH GIANT PERA CUCUMBER. Fruit starts early, and is good at any stage of growth. Is superior for slicing, and retains its ear green color. Is productive, smod. A great tribule, and grows one, to two et long. A great curiosity wherever, how ment to the fig. 25, oz. 8. pkt. 5.



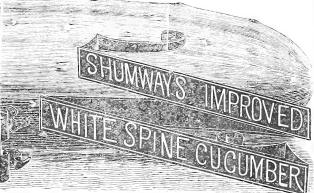


English variety which bears constantly if no fruit is allowed to ripen. Fine

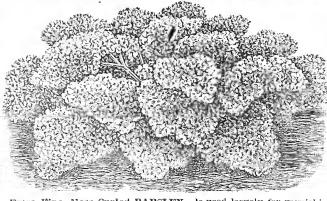


Well stablished market variety and has been much improved by careful selections, Very early, bright glossy green, and is nice for pickles. Immense bearer, and is quoted as Boston Market Pickling by many firms. Finest for Market Gardeners, and snipping.

光顶.50, 光顶.30, oz 10, pkt 5.

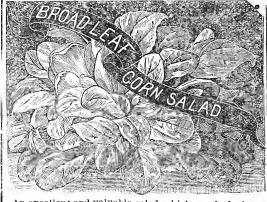




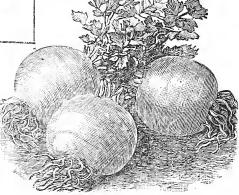


Extra Fine, Moss Curled PARSLEY. Is used largely for garnishing, and flavoring soups, stews, &c. The flavor is fine, and superb, and is very much admired by everybody who uses it. It is very quick growing, and desirable for every garden. b. 75. % b 40, % b.22, oz.8, pkt.5.

Emerald Green PARSLEY. Beautiful foliage, and desirable for garnishing, and flavoring soups, stews, &c. Pretty to grow among foliage plants. % b. 40, % b.22, oz.8, pkt.5.

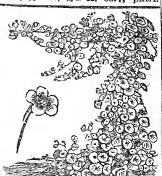




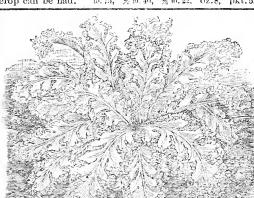


CELERIAC, or Turnip Rooted Celery. Has turnip shaped roots. When cooked, and sliced in vinegar, it makes a delicions salad. Easy to raise; and liked by everybody. B.\$2, ½\b.1.05, ½\b.61, oz.20, pkt.7.





Extra Fine Moss Curled ENDIVE. One of the finest of all salads. Tie the tops together to blanch well, and it will soon become white, tender, and erisp. ½\(\mathbb{D}\). \(\psi\). \(\psi\



Siberian Kale, or German Greens. Grown at almost any season, and if it is sown in the fall, it can be used the same as winter greens. It makes a very healthful change of food, and should be used to greater extent.

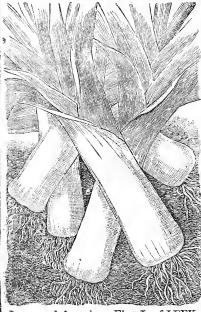
10.75, 1/2 0.40, 1/2 0.22. oz.8, pkt 5.



winte seed Mustard. Is used for salads, greens, and seeds nice in pickles. 65.50, ½ 05.50; ½ 05.18, co.7. pkt.4 Blae kseed Mustard. 15.50, ½ 15.30, ½ 15.18, co.7. pkt.4



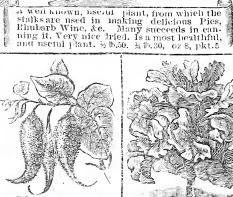
Is an intermediate vegetable between the turnip and cabbage. Very delicions when cooked. Desirable for feeding to stock. They are considered in the best condition for eating when about 2 to 4 inches diameter. Splendid for slieing in vinegar both raw and cooked. Easily grown and cultivated as any vegetable.



Improved American Flag Leaf LEEK Hardy and easily grown. Sow in rich; the



TALL CURLED SCOTCH BORECOLE, or KALE. Can be sown early, or late, and have a continuous supply of fine greens. Will grow in any soil. 10, 75, 1/2 fb. 40, 1/2 fb. 22, 02.8. pkt. 5,



RHUBARB

MARTYNIA.
The seed pods should be pickled while young green sucenlent and tender. Besides making pice caners, or pickles, Prized highly PEANUT. Easily grown everywhere. They require no care, but thorough cultivation. Rootlets shoot into the ground



G'ORGIA COLLARDS Valuable for greens. Leaves grow anew after picking. In the south it grows all winter.



Garlic Bulbs, or Sets. These have an onion, or pungent flavor, and are used for tlavoring soups, sausage. &c. Divide bulbs—into 4 to 6 sets. The set multiplies and grows large bulb. b. (6, 1, 15, 2°, 1 15, 13.



Curled Cress, or Peppergrass. A health ful, pungent salad. Nice to mix with let tuce, or other salads. It grows quick, and



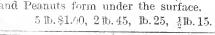
ORNAMINTAL GOURDS. Nice to cover unsightly old buildings; walls; trellises; fences, &c. Their ornamental fruit makes beautiful and very attractive display, when hanging on its vines. Mixed, ½ b. 30, oz. 8, pkt. 5

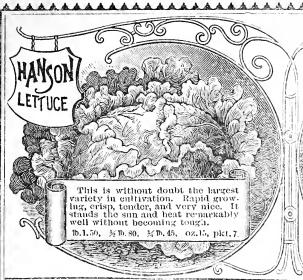
Dipper Gourd. Makes valuable house-hold article and fine for Farmers use in the swill barrel, or some making, and dipping water on wash constitutions. S. Train vines over fence and neeks grow raight. Oz. 10, pkt. 5.

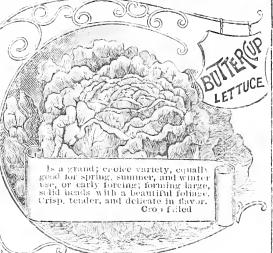
Sugar Trough Slop Bucket GOURD.
It makes a valuable, and durable bucket, and is used largely to hold all wastes, slops, or soft soap, and for any kind of use where a pail, or a box is used \$\lambda\$D.30, oz.10, pkt.5.

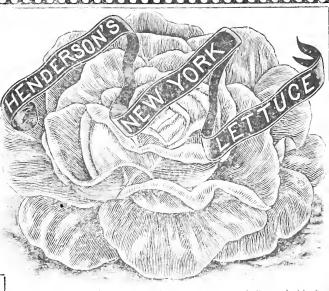
NEST EGG GOURD. Known as Japanese Nest Egg and eertainly a valuable initiation and it answers the pulpose admirably. Vines grow rapidly. % 5.30, oz. 10, pkt. 5.

Hercules Club Gourd. A peculiar looking and a great monstrous club shape variety Makes a novel show if trailed over fences or old sheds and trees. \(\frac{1}{2}\) \(\text{b}.30\) oz. \(\text{l}\), \(\text{pkt}\), \(\text{c}\)





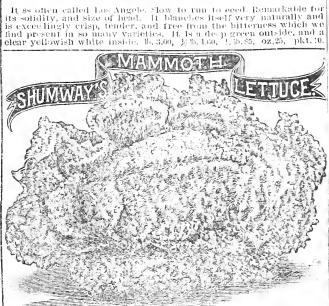




Giant Crystal Head LETTUCE, This is the largest head variety known. The plants should stand of 10 to 12 inches apart. It is a new European sort, and is one of the best ever introduced. It remains a long time in condition. lb.1,75, ½ lb.90, ½ lb.50, oz.15, pkt 7.

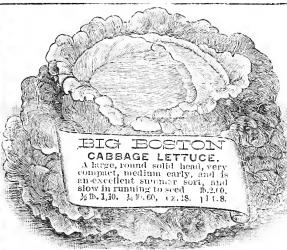
SHUMWA

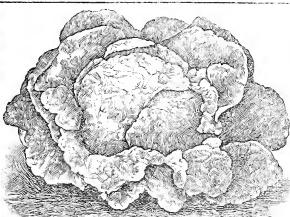
The finest of all for spring and summer use. Large, early-quick growing, tender and crisp, and stands sun, and summer heat very well, and does not run to seed very early. Is desirable everywhere. b. 1.25. 12.6.65, 18t.35, 02.10, 18t.6.



The largest of all known varieties; often growing nearly as large as a small Cabbage. It is always exceedingly tender; crisp, and free from bitterness. The leaves are a light, delicate green, and beautiful shape. It is a splendid summer variety, and stands the heat of summer well, and is slow to run to seed.

10.1.50, 1, 1.80, 1, 11.45, oz.15, pkt.7.



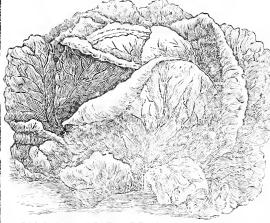


California Cream Butter Lettuce. The heads are of good size, and fine shape. The inside leaves are a rich cream color, and has a rich taste. It is medium early, and is tender; crisp: delicious flavored, is relished by all. 1b.1.50, 4fb.80, 4fb45, oz.15, pkt.7.

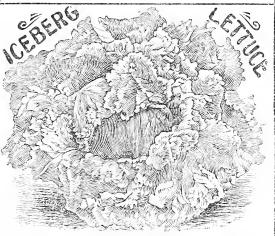
Extra Early Curled Silesia LETTUCE. An old, well known early variety, and is a tender and crisp sort with long leaves, and is very good for family use, as well as for earliest use to start in hotbeds, and forcing for early market. §15.55, 455.30, oz.8, pkt.5.

If you are offered any variety of seeds cheaper than I quote them to you, I hope you will please remember that I permit you to remit to me only the very lowest price you have ob-tained from any firm, and I will most cheerfully accept it. you to remit to me only the very lowest price you have obtained from any firm, and I will most cheerfully accept it.

Remember! every order will receive a lot of choice extras. ed seeds cheaper, send me a list to set special prices.

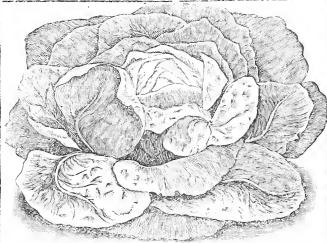


SHUMWAY'S PRIZE HEAD LETTUCE. ery early, forms a mammoth plant, and even the outer wes are crisp and tender, and remaining so throughout e season in superb quality; and slow to run to seed. after leaves are finged with redish bronze, and is very

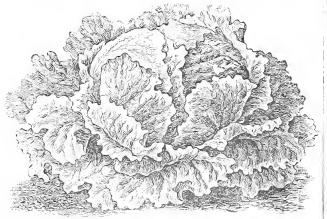


A good solid head, with beautiful curly edge. Heads A good solid nead, with beauthur curve eage. Areads closely enclosed and blanches crisp and tender. Is in use a long time and slow to run to seed. Is not excelled in fine quality. Ib 82 14 B.1.10, ½ B.60, oz.18, pl. 22.

My northern Seeds are best in the world. I am located near the line of Wisconsin, where the soil and climate is best to produce good seeds. North-ern seeds are the best for every section of the United States. They produce earliest; prolific; valuable crops. None better, and few, if any as good. With long ex-perience; faithful and industrious growers; new lands,



Tilton's White Star LETTUCE. A universal favorite for forcing, and outdoor planting. Is enormously large; bright color; crisp and tender. 19, 1.25, [1, 15, 65, ½, 11, 15, oz.10, pkt.6,

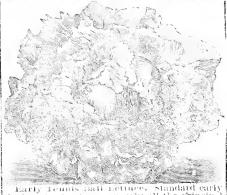


Large Ice Drumhead Malta

14 ib. 35, oz. 10, pkt. 6.









Green 1 ringe Lettuce. This is a very nable, and distinct sort, and it is a very ornamental and is beautifully fringed. It is very crisp, tender, and is a delicate oreen, shading to almost white inside.

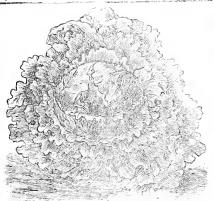


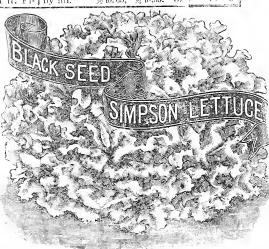
ALL THE YEAR ROUND LETTUCE.

Does not throw up seed-stalk quite so early s many sorts. Constantly throwing out new eaves. 10 2.60, 3, 10.1.10, 34 10.60, oz. 18, pkt.8.



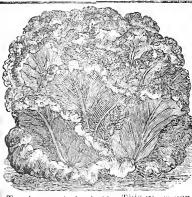
enver Market LETTUCE. Well adapted to all







Shumway's Perpetual Lettuce. Isalight yellowish green, and forms compact bushes. The leaves do not grow bitter. One sowing will do, as it is constantly forming a great supply of new leaves. It is quite hardy, and is desirable for all. Give ita trial in your garden. \*\*\(\mathcal{E}\)\(\mathc



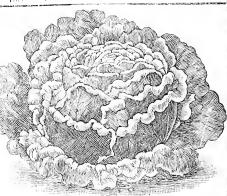
Tomhannock Lettace. This gives general satisfaction, because it will grow quickly ready to cut early, and remains in an edible condition a long time before truns to seed. Inner leaves are almost white; outer ones tinged redish bronze. Crisp and tender MB.45, oz.15, pkt.7.



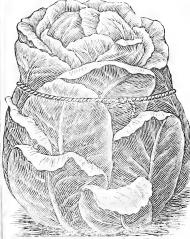
Strong, and rapid grower, and finest for forcing in hotbeds and greenhouse. Is free from rot, and keeps rich, crisp, and tender without wilting. 1b.2.50, ½ 1b.1.30, ½ 1b.70, oz.20. pkt.8.



Paris White COS LETTUCE.



New Golden Queen, or French Bouquet LETTUCE. An exceedingly fine early variety of head lettuce, and it is recommended to be one of the best sort for early out door planting as well as for growing under glass. The heads are so solid there is no waste in surplus leaves. Crop failed.

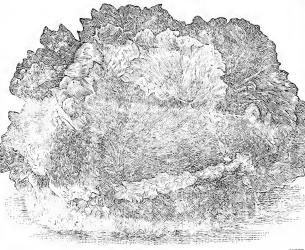


Trianon Cos or Cel'ry Lettuce.
The leaves are white, and crisp as Celery when tied together to blanch. It grows quite large and is becoming popular. A French variety of great value. ½ 5.80, ½ 5.45, oz.15, pkt.7.

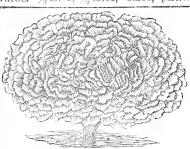


A hardy imported variety, sometimes called Hammersmith. The leaves are thick and dark green col. Itappears beautifully curled and so a Roseatte, and the quality is a Roseatte, and the quality is Cover in winter. B.\$1, ½ b.55, ½ b.30, oz.8, pkt.5. Cover in winter. B.\$1, ½ b.55, ½ b.30, oz.8, pkt.5.





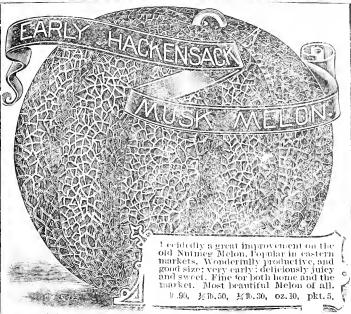
One of the largest heading sorts known, often weighing 1 to 2 pounds, and has the appearance of being a giant strain of New York Lettuce. Its color is pleasing light green, and solid, crisp, tender. B. \$3. ½B. 1.60, ½B. 85, oz. 25. pkt. 10.



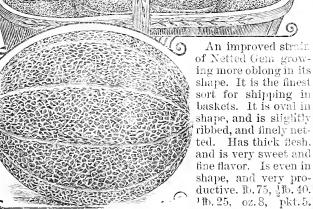




CALABASH, or PIPE GOURD.
Fine for trailing over fences or for covering unsightly places. Foliage is attractive. If vines are trailed on the







Burrell's

Musk Melon

Often called Admiral Togo, Hoodoo, Defender, Rust Resisting &c It is splendid to ship in baskets. Is medium size, thick meat, small cavity, with deliciously sweet flesh, of a redish orange color, and eata-ble close to the rind.

oblong shape and only slightly ribbed. Great in mark't. 15.90, ½ 15.50, 4lb. 30, oz. 10, pkt. 5.

Gem

ROCKY FORD MUSK MELUN

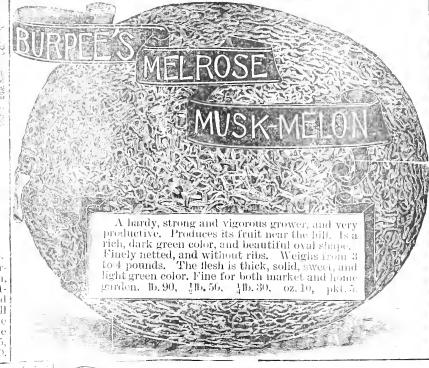


Acme, or Baltimore Market Musk Melon.



## Spanish PEANUTS

This sort is much ear lier than the Viirginia and is richer, and sweeter, but not as large, and the nuts grow in the hill instead of from the vine or runners. Fine for the far north. 5 lb.1.25, 2 lb.50 lb.30, 15 lb.20.



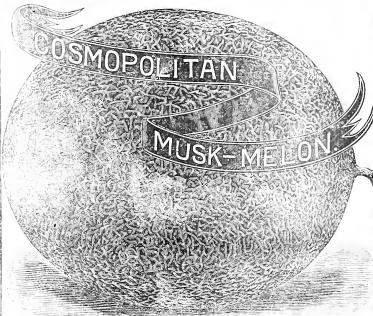




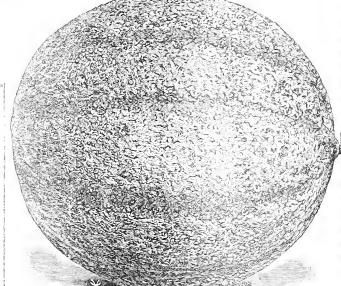
A short time after these are ripe they become mellow and fit for use in making pickles, pies, preserves or to fry in butter before ripe. Is very desirable in localities where fruit is



ersian, or Cassaba Musk Meiou. arge, long, sweet, green flesh, and one of the finest for both market and tamily



A grand, distinct sort, and uniformly handsome, and wonderfully productive. The flesh is green, firm, deliciously sweet and high flavor. Unsurpassed in quality, and perfection of form. Surface is beautifully netical like my Silv'r Net'd. from which it originated. Smooth surface, and thick meat. Fine in market or family. 10.81, ½ 10.55, ½ 10.30, oz.10, pkt.5.

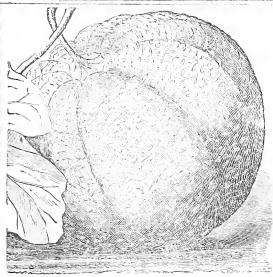


Hearts of Gold Musk Melon. Selected from the Hoo-Doo. the good qualities of all sorts. Surpasses others for shipping. Salmon flesh. Small seed cavity. Delicious; firm; sweet. juicy. b.1.25, 1/2 fb,70. 1/4 fb.40, oz.12, pkt.5.

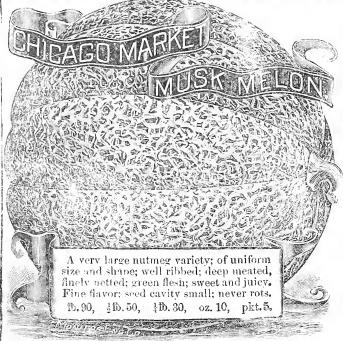


the northern,





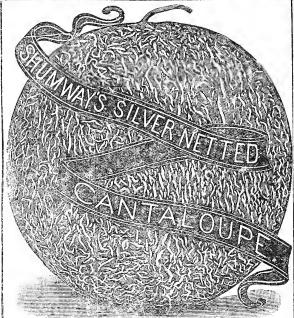
Montreal Large Market Nutmeg MUSK MELON. Splendld melon of mammoth size. Is a beautiful yellow-ish green if ripe. Very sweet, and of the finest quality, de-licious favor. Splendid for market, and excellent for the family and farm garden. \$5.90. \( \mathcal{E} \) \$50. \( \mathcal{E} \) \$5.30, oz. 10. pkt.5.





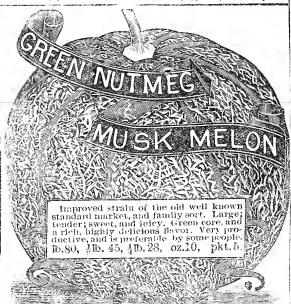
Is monstrons size, cream-yellow, very early, absolutely distinct and pine, with seeds more than twice as large as other sorts. A whole field of the n will average 18 to 20 bs each, and select-seedinens 25 to 30 bs. Deliciously sweet and luscious, with tine, melting, thick, salmon color flesh. Never stringy. The flavor pleasunt; not high, nor rank True stock is source, b.1.10, \$\psi\_0\$, \$\frac{1}{2}\$, \$\psi\_0\$, \$\psi\_0\$, \$\psi\_0\$.





The genume can be gotten only from me. I am the originator, and introducer of this; the best unden in the world. It is dark green color when ripe; finery netted, and not ribbed. Is never tough nor stringy. It is the sweetest, and most delicious melon on earth. It cannot be equaled for market and the family garden.

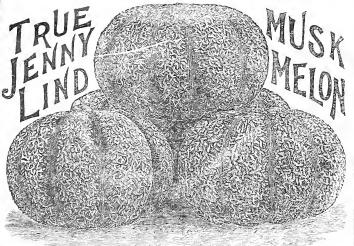
# 81. 表形.66, 景形.35, oz.10, pkt.5





Long Yellow Banana MUSK MELON.

Is a remarkably good, large, sweet, and productive sort and sells well on its own merits as well as of its odd and its peculiar shape and fine quality. \$5.90, \$25.50,



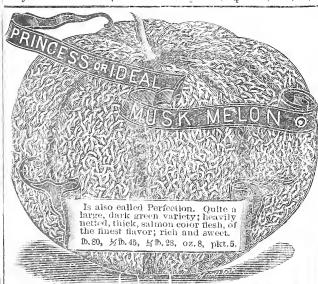
Very early, and not large, but is just the right size to cut in half and eat from the hand with a spoon. It is a great favorite with all Gardeners. It is deliciously sweet, fine, rich, and juicy. Is a standard market sort in all the eastern states, and one of the very finest for family use. Ib. 90,  $\frac{1}{2}$  (b. 50,  $\frac{1}{4}$  Ib. 30, oz, 10, pkt. 5.

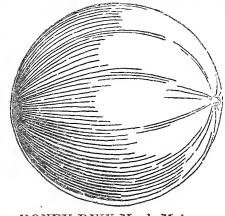


Emerald Gem MUSK MELON.

Delicate, sweetest, and most delicious of the family use. Medium size, early, beau full emerald green, and very productive. It is not a large variety, but it is as large snecessary for both mark't and family use. 1b. 90, % 1b. 50, % 1b 30, oz. 10, pkt. £

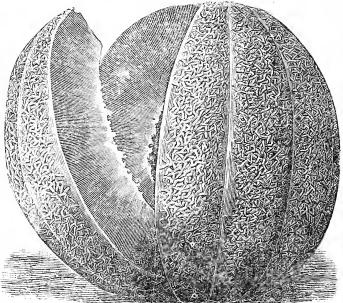
Miller's Cream Mask Melon. It is rapid growing, productive; thin skin, and thick juicy flesh, sweet, and has be attiful salmon ofor meat, and is almost identical with the Osage \$0.100, \$5.55, \$5.33, oz.12, pkt.5





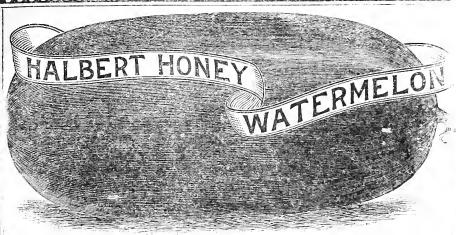
HONEY DEW Musk Melon.

This has a distinct flavor. but has no musk



OSAGE MUSK MELON. A valuable melon, for both market, and the home garden. All the rage in Chicago, and most of the other western nurkets. Dark green, with the very finest; tiley; sweet, and thick, goldenychlow, or salmon color fee. 1 acy do not show bruises in handling and shipping, as it is very dark green. D.\$1, ½5.55, ½5.33, oz. 12, pkt.5.

this has a distinct havor, but has no musk flavor, and is not spicy. It is very sweet, and keeps well a long time after taken from the vine. Cream color when ripe. Can be eaten to the skin. Ib.1.25, 1/2 Ib.70, 1/4 Ib.40, oz.12 pkt.5. Green Flesh Osage MUSK MELON. Claimed to be the sweetest, and best green flesh variety known. The surface is dark green, with more netting than the older sort, and stands shipping as well, and very productive. Ib.81. 1/2 Ib.55, 1/4 Ib.33 oz.12, pkt.5.



This melon is equal to the "Kleckley sweets" both in quality, and size, and averages more even in shape and more regular in general outline and appear-The skin is darker and richer color, making it more attractive in market. It fruits freely, and is vigorous in growth, making it the most profitable melon that can be grown for both family use and the market. It is exceedingly sweet and delicious, and the firsh is tender and crisp, and the rind is thin. It has every appearance of being a wonderful improvement on the "Nieckley Sweets" to which it is so closely allied. Ib.80, \$85.45, \$46.25, oz.8, \$18.5.

A large early variety of oval to oblong shape, and is sweetest and most delicious of the large varieties. It is attractive in market, and is beautiful shape. One of the sweetest and most delicious, and has beautiful red core. B. 75. 1/1b.40, 1/1b.25, oz. 8, pkt.4.



gurden tool yet made

This is the great shipping melon of the western states. Very large and bears transportation without injury, and remains in a sound condition for two months. Splendid quality, red core, very sweet, and sells well. b. 65, 21b. 35, 41b. 23, oz. 8, pkt 4.

and the price only 25c

by lovers of finit. Oblong shape; dark green color with beautiful red core. Is fair size for nurket and the color and shape recommends it well.

. My Sets g more mild nave no Top, or Button Sets. seed are rapid growers, and n

Crown from seed of Yellow Danvers.
Red. 3 00 1 60 85 50
Grown from seed of Red Wethersfield
White, 3 50 1 80 95 55
Grown from seed of White Portugal.
Mixed, 3 00 1 60 85 50
By mail, 4 0'ts, 90 0't 25, Pint, 15.

Phinney's Extra Early WATER MELON.

A standard variety of western origin. It very sweet; good, and productive; fine f both local markets, shipping, or home use, lavigorous grower, and liesh is sweet and dielous. 10.75, 32 to 40, 4, to 25, oz.8, pkt

The largest variety known. Wonderful size, and best quality. Very dark green, and tough but thin rind, and a first class shipper. Flesh is bright red, sweet, and juicy, and unsurpassed in quality. Very productive, and few seeds for great size. 1b.65, ½ lb.35, ½ lb.23, oz.8, pkt.4.

>VICK'S EXTRA EARLY

WATERMELON

The standard weight per bushel is 32 pounds

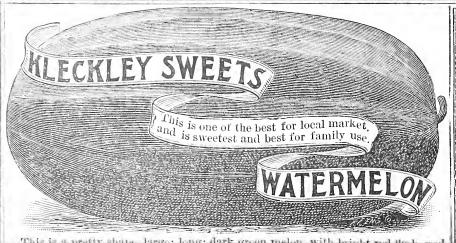
A splendid, medium size, oblong shape, and mooth melon; solid; sweet; bright pink core, nd very early. Various shades of colors, but seeds are true to color; denoting it to be fine ybrid. D.75, 10.40, 15.25 oz.8. pkt.4

Ice Cream or Peerless WATER MELON.

This is a great favorite with myself and family. It is a superior variety in every respect, and has beautiful crimson core, and is fine grained, and it cannot be surpassed in excellence. It is very prolific, sweet, and the rind is thin. Medium size: productive & good eropper. b. 75, \( \) \( \

Hungarian Honey Water Melon. A beautiful lark green, early, sweet, and has very rich, honey flavor, and deep red flesh of finest quality for family use. It is not large, but is very superior quality, and that is surely most desirable of all. 10.75, 12.340, 13.30.25, oz.8, pkt.4.

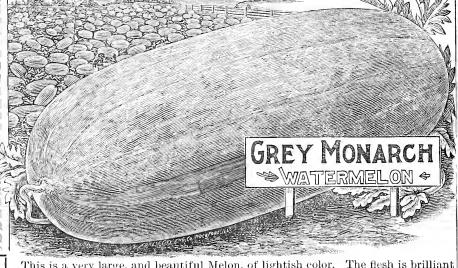
Its earliness, and large size, with superior quality, renders it desira-ble for both family and market. It has tough rind, red core and sweet. 15 75, 116.49. 116.25. oz. 8. rkt 4.



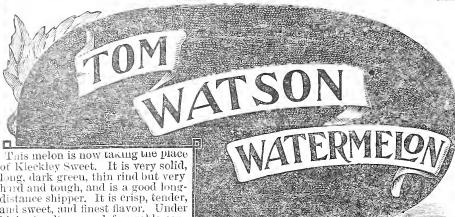
This is a prefty shape, large; long; dark green melon, with bright red flesh, and undoubtedly sweetest, and most delicious variety ever introduced.

The superior quality of this melon will make it sell in market ahead of all others.

Core is fine grain; crisp and juicy, and cannot be sweeter. To. 80. 410, 45, 410, 25, oz. 8. pkt. 5.



This is a very large, and beautiful Melon, of lightish color. The flesh is brilliant red, and it is remarkably crisp, sweet, and delicious. It is remarkably well adapted to both north and south, and has the credit of being excellent for both market, and the family garden. It is a vigorous; rapid grower, and very productive. It is one of the best, and most popular shipping varieties. Ib. 80, \$\frac{1}{2}\$b. 45, \$\frac{1}{4}\$b. 25, oz. , pkt.5.

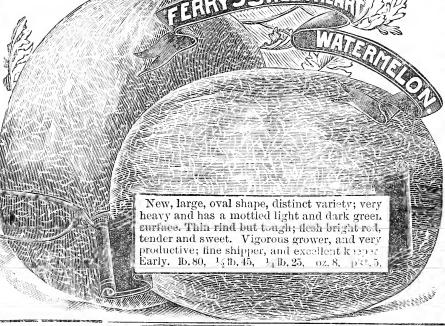


hard and tough, and is a good long-distance shipper. It is crisp, tender, and sweet, and finest flavor. Under highest culture, and favorable conditions they weigh 19 to 50 pounds. Ib. 50, 1/3 Ib. 45, 1/4 Ib. 25, oz. 8, pkt. 5

EXTRA GRGE

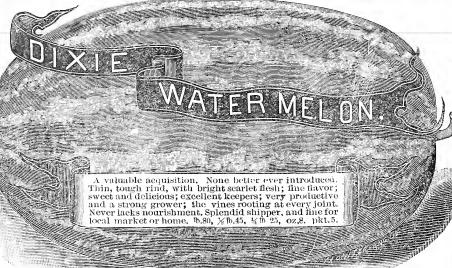
Very arge; exceedingly productive; of the finest quality, and the beautiful red coro makes it attractive. Sweet and very delicious. Beautiful shape for market.

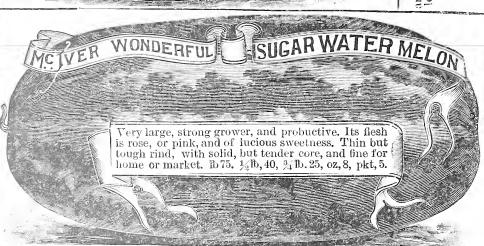
10.80 ½ b. 45, ½ b. 25, oz.8, pkt. 5.

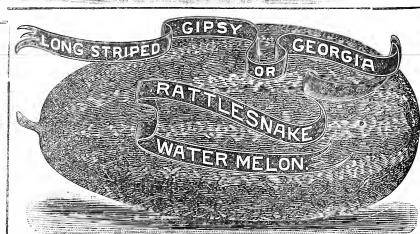


A large, early variety, and attractive shape, and beautifully striped with a light and dark green. Bright crimson flesh, and deliciously sweet and juicy. Very productive; thin rind, ready seller. 10.80, 3.10.45, 14.0.25, 02.8, pkt.5.

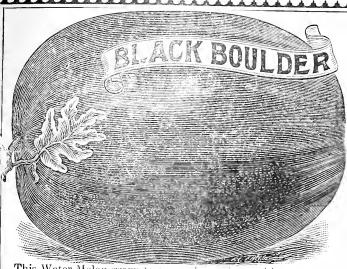
My Melon Seed is all Northern grown to will surely produce very earlier anotter crops than any Southern seed.







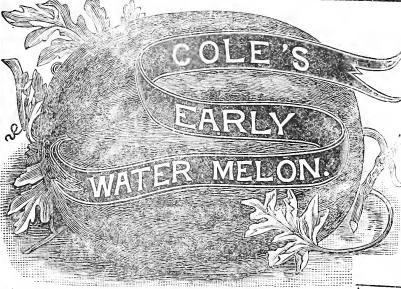
One of the largest, and finest varieties in our markets. Bears carriage well for long distance shipping. The rind is thin, and the core is a beautiful bright red. and quality is sweet, and delicious, and shape is attractive. 15.86, 15.15, 1



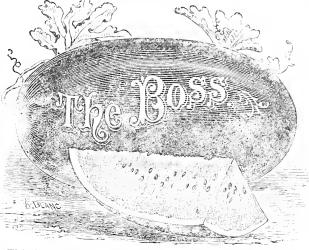
This Water Melon grows to a very large size, and is enormously productive. It has become very popular in the eastern, and southern states, and is an excellent shipper, and is not injured by handling because the rind is very tough. The color dark green and has very sweet, red core. Quality is so good, that it is highly praised for the family garden. In 65, 115.35, 115, 23, oz 8, pkt 4.



in ion has created great Stupia as prefers it to others. It is a large and handsome shape melon, and the skin is tough and is not injured by handling or in shipping. It is one of the best and sweetest sorts ever grown. It is well adapted to the north, because it is not late as many of the other large varieties. Every garden should have supply. Ib.80. JB.15, Jib.25, oz 8, pkt.5



A new extra early, hardy, vigorous grower, and sure cropper, and is sweet, and delicious, and the core is beautiful deep red. Medium size, and the rind is thin and brittle. It cannot be beaten as an amateur melon, for home gardens. B. 75, ½ B. 40, ½ B. 25, oz. 8, pkt. 5.

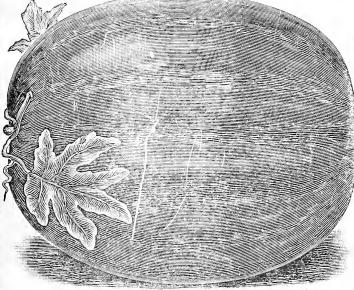


This is known as "Landreth's Boss Water Melol.. quite early, and has a smooth; dark green skin, and sweet, red core, and thin rind. 15.65, \(\frac{1}{2}\) 15.35, \(\frac{1}{4}\) 15.2, oz.8, pkt.4.

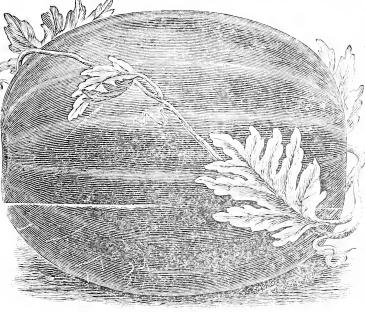


Coffee Berry or Soja Bean A good substitute, and great yielder. Do not l so much as Coffee. Do not brown it qui rich food for stock wh and mixed with bran and the greatest milk produc ripens thoroughly in the n

\$b.80, qt.45, pt.25 \pt.15



Vaughan's Black Diamond WATER MELON. One of the largest and best shippers yet produced. A quick seller, and fine for home market and family gardens. It has beautiful red core, and is very sweet, and delicious. 5, 1/2 fb, 35, 1/4 fb, 23, oz. 8, pkt. 4.

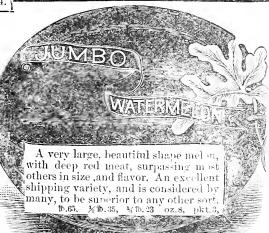


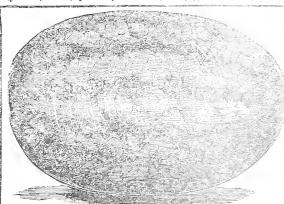
Blue Gem, or New Iceberg WATER MELON. A cross of the Kolb Gem on Duke Jones. Best shipper and keeper ever grown. Finest quality, and sells well in all markets. It is one of the largest and most showy. It resembles the "Triumph." "Nabob,"

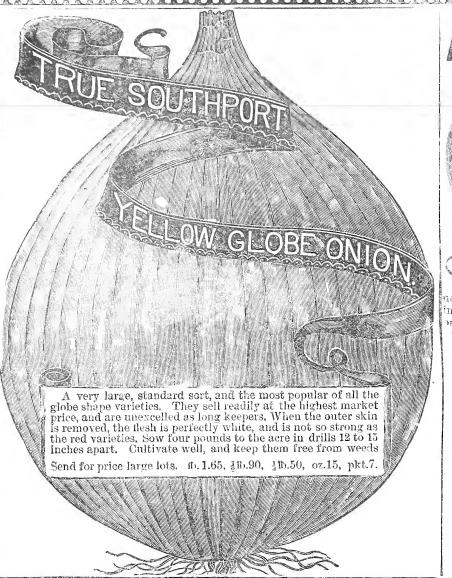


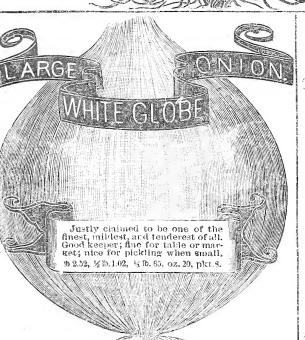


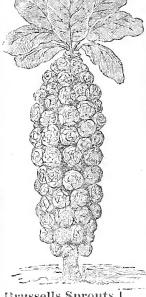
IRISH GREY WATER MELON.
A very productive melon, with a greenish-grey surface, and a hard, thin rind and a splendid shipper. Uniform shape, and smooth surface. Flesh is sparkling bright red, sweet, and free from strnginess. Flesh is firm, compact and crisp. Weight is 20 to 30 pounds. White seed. 15.80, \(\frac{1}{2}\)15.45, \(\frac{1}{4}\)15.25, oz.8, p'kt, 5.











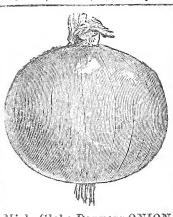
Brussells Sprouts.

The heads resemble a lot of small cabbages growing on stalks, very delicious when served same as cabbage. Good for greens. Light frosts improve them by caus-ing them to become more tender.

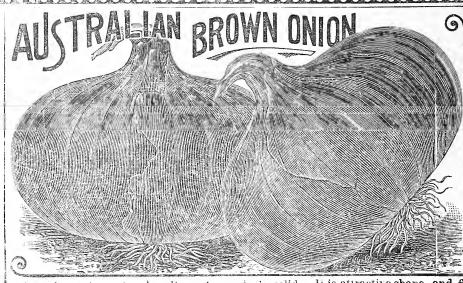
4th.\$1, 11b.55, oz.15, p.t.5.



Very large, smooth, superior variety. The roung ender pods are cooked in soups, stews &c. Health ul and delicious. D. 50, 1/10, 30, 1/10, 1/10, 0.26, pkt. 3. Long Green Pod OKILA. The seed pods are used while tender, and succulent, in soups and stews. Is cry nutritious. D 50, 1/10, 30, 1/10, 1/10, 0.2.6, pkt. 3.

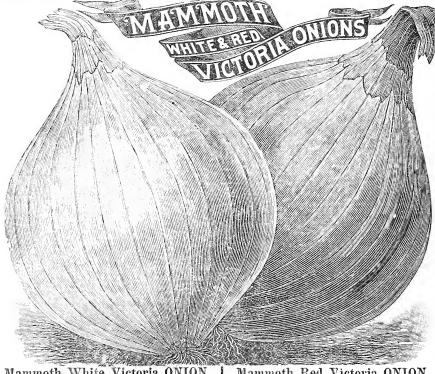


Mich. Globe Danvers ONION.
One of the best for every market. Is attractive sort in the market. Is good size, and productive as any standard variety. Finest quality; good keepers. b. 1.60, % b. 85, % b. 45, oz. 12, pkt. 5.



A new popular sort and medium size, and est for both family and market and itis ntroduced. It is remarkably early and is a deep amber-brown, and its beautiful color will distinguish it from all other sorts.

is solid. It is attractive shape, and fipronounced one of the best keepers ever 1b. 1.10, 15b. 60, 15b. 35, oz 10, pkt. 4.



Mammoth White Victoria ONION.

A very large, oval shape variety, with a white, delicate skin Flesh is white; mild; uicy and sweet. It will grow to a heavy weight under favorable conditions. Their attractive shape and size will make them marketable, and claimed to be good keepers. ½ lb. 1.15, ½ lb.65, oz. 20, pkt. 8.

Giant Red Rocca ONION.
This is a well known, very large Italian variety, which has given good satisfaction in this country. They are very mild and pleasant to the taste, and a fine texture for web a mammath size variety.

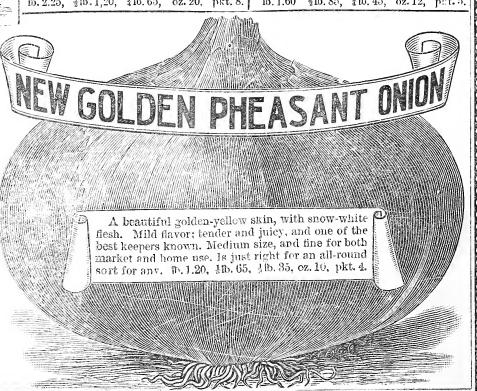
such a mammoth size variety.

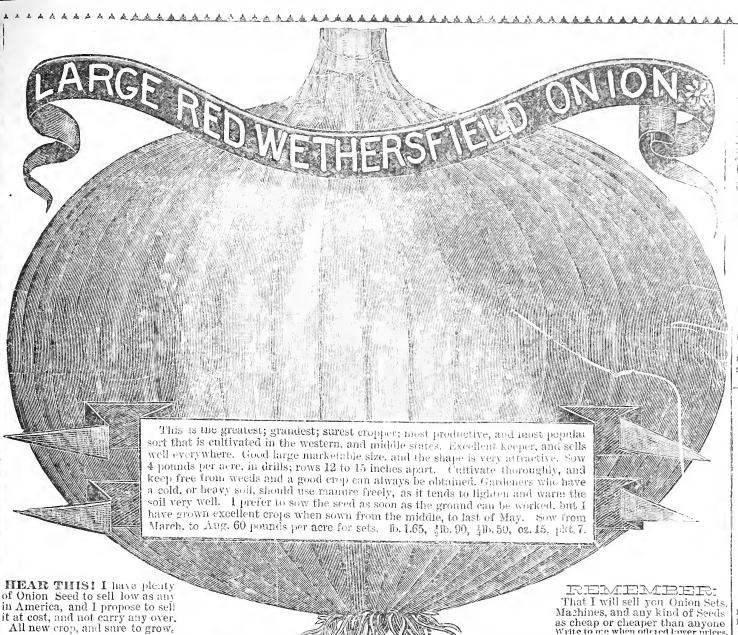
†b. 2.25, \(\frac{1}{2}\)†b. 1,20, \(\frac{1}{4}\)†b. 65, \(\overline{0}\)c. 20, \(\overline{0}\)t. 8.

Mammoth Red Victoria ONION.

A very mild and sweet sort of very largest size. With proper care and favoragest size. With proper care and favorable conditions they will produce magnificent crop. Their bright red color makes them a favorite with all growers of red varieties. Flesh is white, sweet, and juicv. 1,2 lb. 1.15, 1,4 lb. 65, oz. 20, pkt. 8.

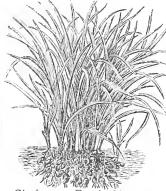
Ohio Globe Dany'rs Onion This is a very fine, and selected strain of the Yellow Globe Danvers and is planted extensively in all of the middle states- It has often been sold under the name of Golden Globe Danvers. The color is even. 1b. 1.60 ½ lb. 85, ¼ lb. 45, oz. 12, pl. t. 5.







Coffee Berry or so, a rear. It makes an excellent drink, almost equal to real coffee, and as good as genuine Postum Cereal. qt.45, pt.25, ½pt.15, pkt.5.



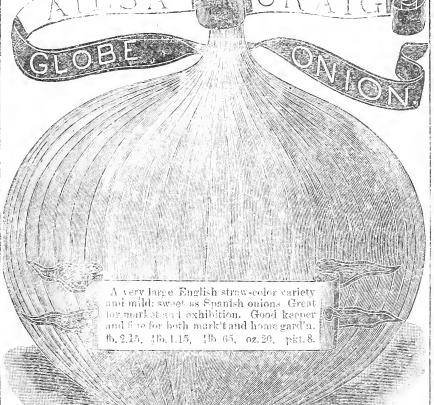
Chufus, or Earth Almonds. Very good to eat both raw and roasted. Very rich and sweet and fattening for poultry and hogs. at 45, pt.25, 1/2 pt.15, pkt.

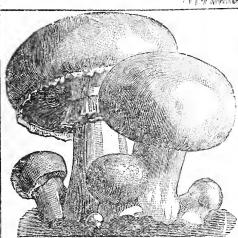




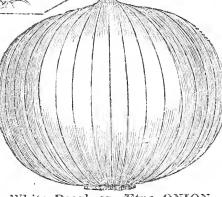
Plant Sprinkler, 90c Very nice for sprinkling clothes and floors, or spraying plants &c.

PEANUT. Easily grown everywhere. require no care, but thorough cultivation. Root-lets shoot into the ground from the vines, and Peanuts are formed at end, under the surface. 5 lbs, 1.00, 2 lbs, 45, lb.25,

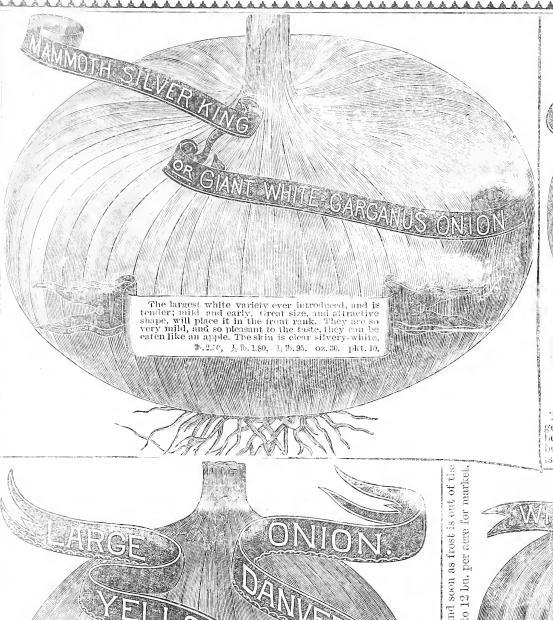




Mushroom Spawn. This is made in bricks near one and a half pounds each. 5 lbs. S1. by Exp not paid By mail, per brick, 30c.



White Pearl, or Ætna ONION. Considered one of our earliest white sorts In great demand in eastern, and southern states. The shape is almost round, and is a beautiful Onion. Has thin skin, and flesh is a clear white; fine grain, and mild flavor. 4b. 2.25, ½b. 1.20, ¼b. 65. oz. 25, pkt. 8,



ONION SETS can be set in open ground soon as frost is out of the soil. Set 3 to 5 inches apart in rows: 10 to 12 bu, per acre for market.

Is a honosome, globe shape variety, growing to an enormous size. The flesh is white, and mild, and it proves to be an excellent sort for general cultivation. Their color and size makes them attractive, and beauties to put on the market, and they are very fine for family use, being of such mild and delicate flavor, and is very tender. The color is a very bright blood-red [1 1 70, 14 lb.140, 14 lb.75, oz.20, pkt.5.

# PORTUGAL ONION:

This has been the well known, standard white variety for more than a quarter of a century. Is called a "Silver Skin" by many dealers. Very productive; sure cropper; excellent keeper; and a ready seller in any market. Sow 4 lbs. per acre in drills 12 in. apart

GARDEN TROWEL Only 20c each.

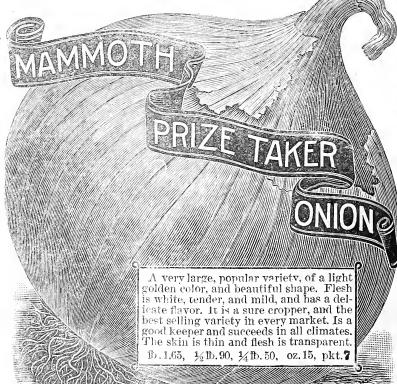
Yellow, 3 00

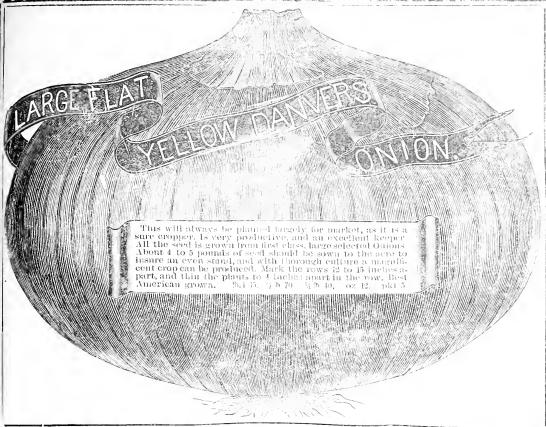
A good old standard yellow sort, which ripens up all at a time, and are good size, and always in market demand, because they are excellent keepers, and of the finest quality. Flesh is very white, and is not so strong as to be disagreeable. Its size is most desirable, and the shape is very attractive. B.\$1.65, 14 lb.9, 14 lb.50, oz. 15, pkt.7.

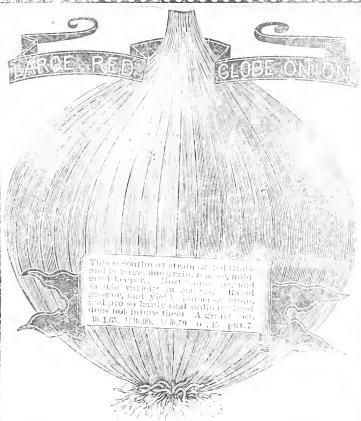
Yellow, 3 00 1 60 85 50 Grown from seed of Yellow Danvers. Red, 3 00 1 60 85 50 Grown from seed of Red Wethersfiel I White, 3 50 1 80 95 55 Grown from seed of White Portugal. Mixed, 3 00 1 60 85 50 By mail, 4 Qts. 90, 0t. 25, Pint, 15. 

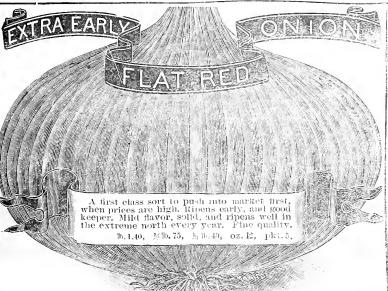
indard weight of Sets, 32 pounds per bu.

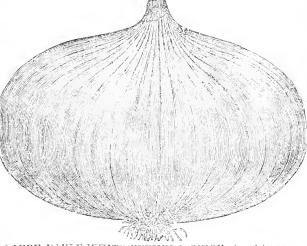
White Adriatic Barletta ONION.
Earliest of all and is small, delicate flavored, and mild sort, and is a most desirable sort for pickling. but it is very fine and tender for table use. The skin is a silvery-white, and as thin as tissue paper. It grows quick; matures early, and should be in every garden, lb.2.25, ½lb.1.15, ½b.60, oz. 20, pkt.8











LARGE EARLY WHITE BERNYLDS ONION. A quick growing early variety, thin skin, fine grain, and has a clear, white fiven, a pleasant, unid, agreeable flavor. In great demand for the earliest market. Fine for buncking, fb.225, ½ b.1.15, ½ b.60, oz.20, pkt.s. EARLY WHITE TRIPOLI ONION. Is early for its size, and has thin skin, flesh is clear and white, fine grained, and has a mill and very pleasant flavor. b.225, ½ b.1.15, ½ b.60, oz.20, pkt.3.

Large White Mexican, or El Paso ONION. This resembles the Giant White Tripoli, and is of mammoth size, and is tender, mild and sweet. Grows very large in the northern states and to monstrous size in the south, where it has enormous size at tuil rowth. Crep failed.

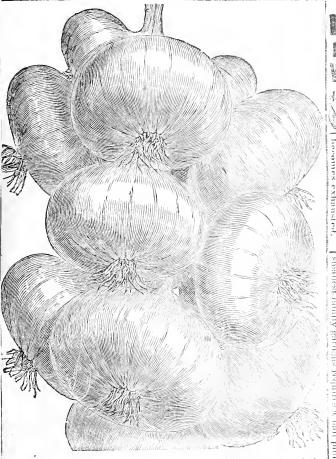


Connecticut Seed Leaf, Havann, Broud Leaf, Sweet Oronoco, White Burley, Sumaira, (Imported

Each by mail. 50c
A very useful tool
on the farm or in a
garden. A long bantle can be inserted
and draw and auch



VALUABLE: I wish you would say to all of your I riends are world, and that my prices are by far the lowest of any reliable coaler.



NEW WHITE QUEEN ONION. This is one of the earliest varieties ever grown. Sweetest, mildest, and tenderest in adtivation. Is small size, when sown thick to produce pickling onions. A quick growing variety to bunch for market. Extreme earliness, and rapid growth makes it fine for a small sort. \$\mathbb{b}.2.25, \cdot \mathbb{b}.1.15, \cdot \mathbb{b}.60, oz. 20, pkl.8.

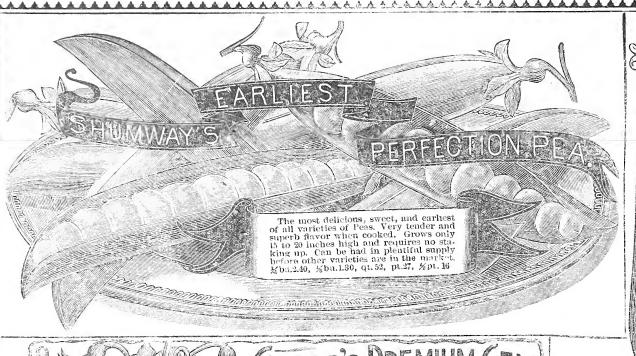
LANG'S
HAND
WEEDER
JANDIEST 25¢
TOOL BY MAIL
PREPAIR

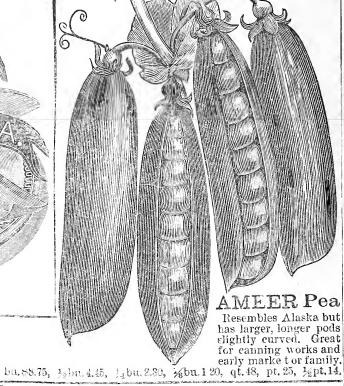
PARSNIPS
LONG SUGAR
HOL

The well known, old standard sort for table, stock and market. Smooth, long, sweet, and a delicions vegetable, either to boil with meat, or sliced and then fried in butter. It is a good selling vegetable in any market. They are easy to raise, and are very healthful vegetables for either people or stock, and crop pays well. B. 7. 175 40, 175 25, 02.8. bkt. 5.

HOLLOW CROWN

Is a magnificent variety, and is a well known sort everywhere, and is one of the best for general cultivation. Is large size, and has long, smooth root, and is a very strong grower, and is valuable for market, table use, and feeding to stock in winter and spring when water ble feed is required for health of peoplet miles rook. If To. 1. It. 40. 1, It. 25. oz. 8, pkt. 5.



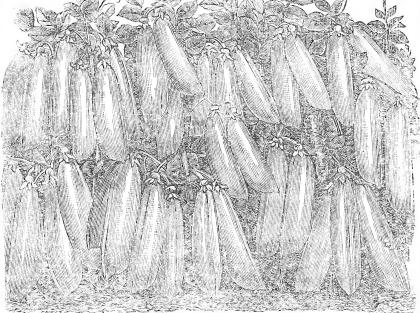


ARTER'S PREMIUM GEM 

Extra Early Tom Thumb or Strawberry Peas. This is a variety that is well known to all planters as a hardy, dwarf sort, that will bear the earliest planting. Sow at intervals of a few days to have succession of crop. My stock of this is very short. 3, b. 450, 1, 235, 1, 25, 201. 25, 201. 26, 201. 26.

Carter's Premium Gem PEAS. A very early; green wrinkled sort, growing 12 to 15 inches, bearing large well filled pods with sweet delicious pens. All Market Gardners use this sort extensively for first. It is a selected, and improved strain of the Mc Leans Little Gem. It is one of the very fi-nest earlies for the family garden. \$\frac{1}{2}\text{bu.}\$ 4.50, \$\frac{1}{4}\text{u.2.85}\$, \$\frac{1}{8}\text{bu.1,25}\$, \$\text{qt.50}\$, \$\text{pt.15}\$.

Splendid second early variety to put on the market following first early sorts. Is green wrinkled; deliciousy sweat; rich. Productive and profitable cop. 1 n. 875, %bn.\$445, %bn.235, %bn.29, qt. 45, pt.25, %pt.14.



Pride of the market

2XL, B Fly R. R.R. I OF MAR I 1424. Gardeners plant largely of this, and it is popular, and well known in every lo-cality of this country. It is a sure crop-ier, and extra early, quick growing va-iety, which matures evenly, and can all the marketed at one picking. 2004.45. bu. 2.30, ½ bu. 1.20, qt. 48, pt. 25, ½ pt. 14.



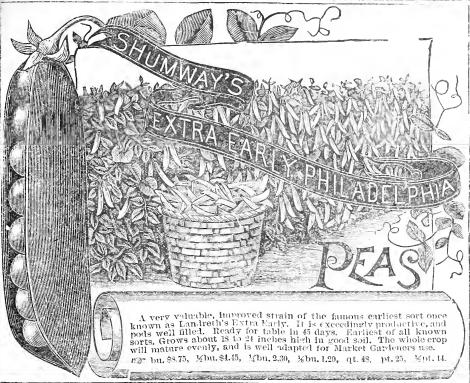


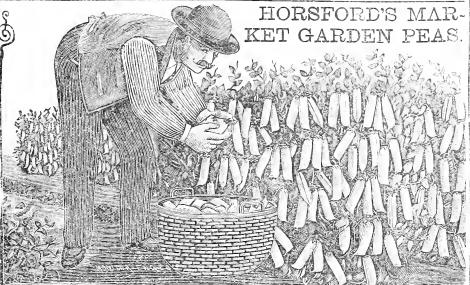
Large Whic Marrowfat PEA.

A standard late variety for market, and family supply, and also valuable for sowing with oats for feeding to stock. A rank grower and yields well. It is a quick grower, and is a very prolific bearer. \*\*\%\text{bu} 4.00, \%\text{bu} 1.15, qt.46, pt.21, \%\text{pt} 13.

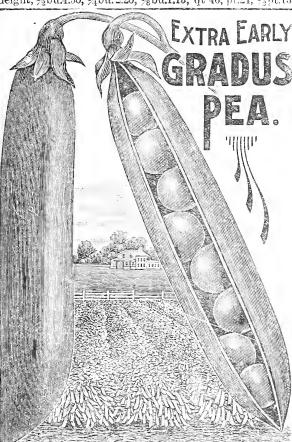
Black Eye Marrowfat PEAS.

Large, prolific, a favorite with garfeners and farmers Sells well in market, Hardy, and productive. Fine to sow with oats for feeding hogs and cattle. bu.8.50, \%\text{bu}.4.30, \%\text{bu}.1.15, qt.46, pint24, \%\text{pkt13}.

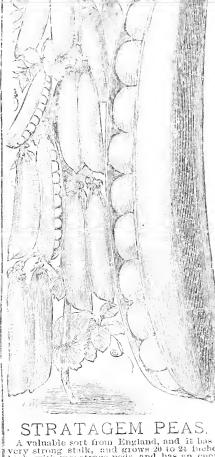




This valuable variety was produced by crossing Alpha on American Wonder. It is second early, and extremely prolific, and always bears its pods in pairs. Very stocky gowing, and requires no staking. These peas are very large, sweet, and delicious. They grow to only a medium height, ½bu.4.30, ¼bu.2.20, ½bu.1.15, qt 46, pt.24, ½pt.13.



Some dealers call it Prosperity Pea. Earliest and largest green wrinkled sort with large, long pods, and big sweet delicous peas, retaining color when cooked. Continues in supply long time. Vigorous grower, and immense productors, long time. Vigorous grower, long time. Vigorous grower, and immense productors, long time. Vigorous grower, long time. Vigorous gro



A valuable sort from England, and it has a cry strong stalk, and grows 20 to 24 inches igh, with monstrous pods, and has an encrous size herry. They are rich, and are very weet. Fine for both market, and family use. It is half-dwarf in growing, and of branching habit. Is well known to be a great producer, and will become the favorite for guidens y everybody.

but, 89.10, kbut, 81.00 pt. 12, Pint, 27, KPt. 16



#### Largest Rooted CHICORY.

Cut the roots into very small pieces, and dry well, and then brown it and nix with Coffee. It is relished well by many people. It is grown extensively in Mich. for Coffee houses.

B. 1.50 1/18 80

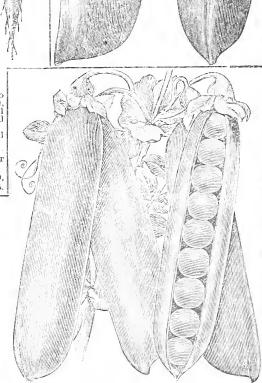
D. 1.50, 1 D. 80,

√ n. 45, 0z.15, 1 kt.5.



Very large pods, robust, vigorous grower, and very productive. Pods are very large, long, and straight. Lelieved to be the best, and sweetest of all late, dark green wrinkled. 1/2 bu 4.60, 1/4 bu 2.40, 1/8 bu 1.30, qt.52 pt.27. 1 pt.16,





On a thorough test it has been found to be one of the best extra early, green wrinkled varieties and only a little larger than American Wonder, and earlier than the Gems, and more prolific and is one of the sweetest, and most delicious of any known variety. ½ bu. 84.50, ½ bu. 2.25. ½ bu. 1.25, qt.50, pt.26, pt.15.

This new sort is a rival to the Gradus, and will supplant that

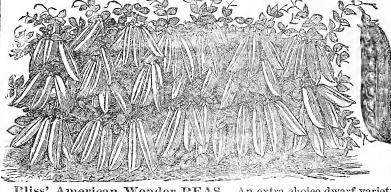
Grains, and will supplant that variety on account of earliness and rapidity of growth. It has larger pods, and more productive, and stronger grower, will pods deep and richer green and more attractive on the market 1/2 bu. 4.60, 1/4 in. 2.40, 1/4 in. 1.30. qt. 72, pt. 27, 1/4 pt. 1/4



Large Telephone PEAS.
The grandest, largest, strongest growing, sweetest; handsomest; finest for the table, or market. It bears 16 to 18 large pods on each stalk, and it is often called the green wrinkled marrows.

Bu \$8 75, ½bu.4.45, ½bu.4.25, ½bu.1.20, qt.48, pt.25, ½pt.14

Carter's First Crop PEAS.
Good extra early, and productive. Is admired everywhere. It is excellent sort for mark't and family. Good quality, and bear early planting.
bu.8.60, ½ bu.4.35, ½ bu.2,20, ½ bu.1.15, qt.46, pt.24, ½ pt.13.



½bu. 5.10, ½l n. 2.60, ‡l n. 1.35, qt. 55, pt. 30, ½pt. 16

ble pod variety, and is a valuable introduction. It bears a profusion of large, broad pods, which are very brittle, and snaps without any strings, and should be cooked in 10.

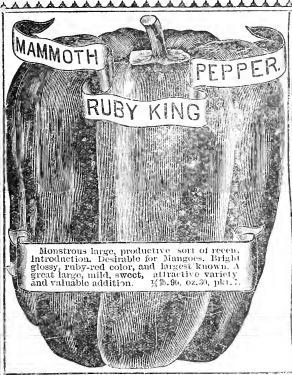
%u\$.450, %bu.2.35, %bu.1.25, qt.50, pt.26, %pt.15.

Very prolific, and is constantly in bearing. It bears ten, to fifteen branches to each stalk. It is a green wrinkled variety, and very sweet and delicious. It is

a grand sort for both mar-

A very large, Edi

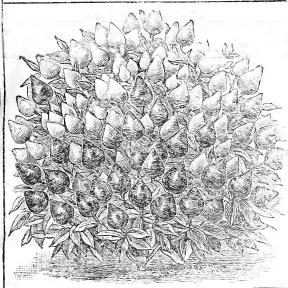
strings, and should be cooked just the same way as snap beans. They are extremely sweet; rich and tender, and the most delicious of all the vegeta-bles. They should be used while pods are small.



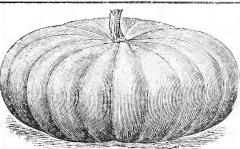


Mountain Sweet, or Mango PEPPER.

Is a very popular, and a magnificent, large sort, of beautiful brilliant, glossy red color, thick flesh, and is not punent, and is very fine for making Mango pickles. They sell in the market when green. \$\frac{\text{\text{\$\exit{\$\text{\$\exitit{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\



CELESTIAL PEPPER. Rare novelty from China. Is sharp, pungent, useful sort, which bears fruit the hole season. Valuable as an ornament for the flow-regarden. Beautiful fruit in many colors while riening. Use in plekles, or pepper-sauce. 02.36 Set.7.



LARGE CHEESE PUMPKIN. A splendid varie 



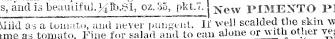
Mammoth Golden Queen PEPPER.

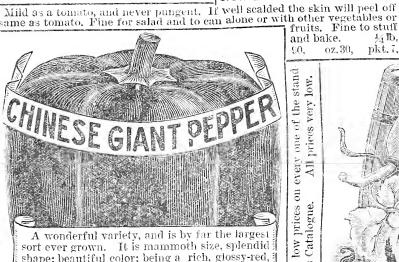
The largest and finest novelty I have



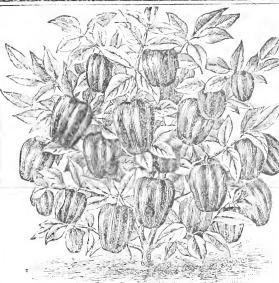
A little pungent red sort and very sharp and is used in making Pepper-sauce, and many kinds of pickles. It grows in clusters, and is beautiful. 4 lb.Si, oz. 55, pkt.7.

New PIMENTO PEPPER.



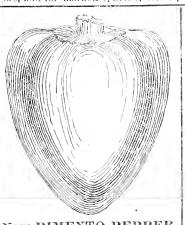


A wonderful variety, and is by far the largest sort ever grown. It is mammoth size, splendid shape; beautiful color; being a rich, glossy-red, mild flavor, and not pungent. Its strong, bushy plants are literally loaded with the large fruit. They grow so large the plants should be started early, and allow plenty of time for fruit to mature before early frost. 1/4 lb.1.50, oz.40, pkt.10.



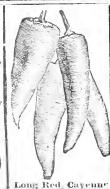
Large Bell, or Bail Nose PEPPER. This is a very large; mild, and extremely productive sort, The skin is bright glossy red, and the flesh very thick. They sell readily in all markets white green, for making Mango Pickles. They are very easily grown, and profitable.

\*\*Eb.1.7.\*\* Eb.9.\*\* Eb.9.\*\* Eb. 2.5.\*\* Eb.9.\*\* Eb. 2.5.\*\* Eb. 2.



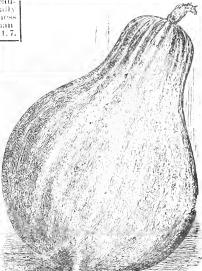
NOTICE my very ard varieties in this

and bake. 90, oz.

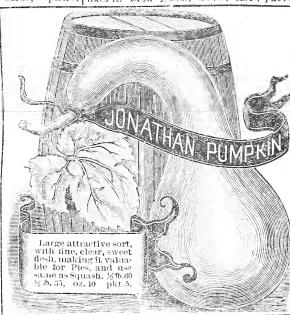


PEPPER.

Well known pungent ind sharp, firy varity used in pickles, also for feeding birds, and or feeding birds, and o make pepp'r sauce. ½ 15.90, oz.30, pkt.7

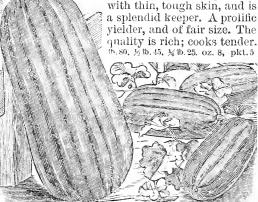


Tennessee Sweet Potato Pumpkin.
The flesh is cramy-white, sweet, fine grain and superior to use as squash. Delicious as sweet poutoes, and cooks dry. Everybody likes it. B. S., & B. 60, & B. 35, cz. 10, pkt. 5.





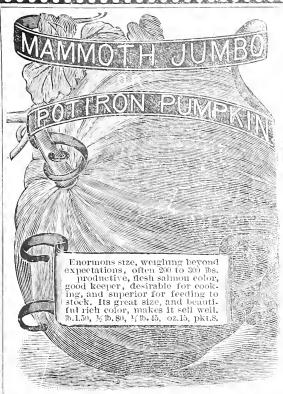
A rich, golden-orange color, with thin, tough skin, and is

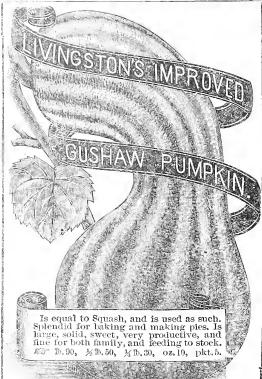


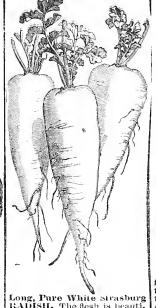
A medium size, handsome variety, of a deep orange color. Is very prolific, and a fine keeper Very sweet and sugary, hence its name. Very fattening for stock and rich delicious and fine for pies. 75. 1/15, 10, 1/4 75, 25, oz. 8. pkt. 5. mail. Doz. 15c. 50, for 50c.



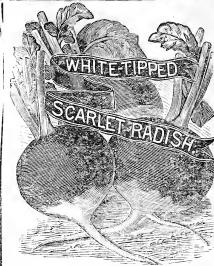
Horse Radish Sets Can be set any time in spring, and grows rap The grated root is a fine







Long, Pure White Strasburg RADISH. The flesh is beautiful snow-white, tender, and is pleasant to the taste. Grows quick, crisp, tender, is ready for the table, or market at any stage of growth. \$b.75, \$6.49, \$\frac{1}{2}\$, 02.8, pkt.5,

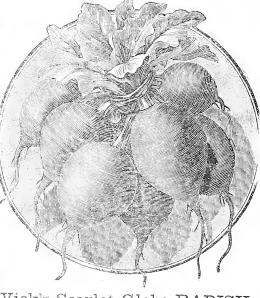


Called Cooper's Sparkler by some Seedsmen. This very valuable variety presents a beautiful appearance in the market. Popular, and the quality is very fine. Fine for forcing, and tender; crisp; mild; and pleasant to the taste of everyone. Is quick growing, and has small tops, and one of the best sorts for bunching.

10.85, ½ 10.45, ½ 10.25, oz.10, pkt.5.



Finely netted, and beautiful golden russet color, and one of the best for pies. Enormously productive, and an excellent keeper. The texture is a very fine grain, rich, and sweet. Medium size, uniform shape, and is beautiful deep golden color, and fine keeper, and one of the best for pies, and market. 10,90, 1,10,50, 14,10,30, oz.10, pkt.5.



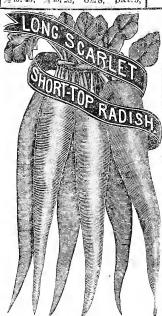
# Vick's Scarlet Globe RADISH.

This is recommended highly for its earliness, and is one of the best forcing sorts, and finest

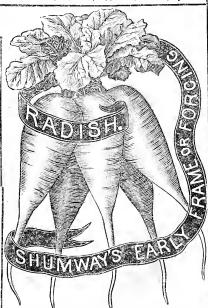
for open ground. A rapid grower; scarlet color; crisp and tender, and very juicy. It will stand a great amount of heat and dry weather without ever becoming pithy,

strong, or spongy. The amount of foliage is small compared with the other varieties. Is a handsome variety.

 $15.85, \frac{1}{2}15.45, \frac{1}{4}15.25, \text{ oz. } 10, \text{ pkt. } 5.$ 

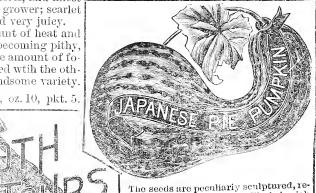


It is a long, bright searlet, very smooth, short top, and a standard variety with families, and gardeners. Can be planted early, and it sells readily in any market, and is always of good quality. b, 75, ½ b. 40, ¾ b. 23, oz.8, pkt. 3.



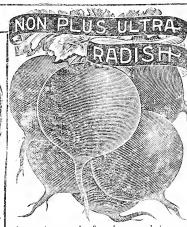
The grandest, and carliest of all the long varieties, It is a carefully selected strain of Woods Early Frame. The top is short and very small, and can be grown very close. Shorter than the Long Scarlet, but thicker. Beautiful color, and most desirable shape, It is particularly desirable of or forcing.

1b.6, 1/2 1b. 35, 1/4 1b. 20, oz. 7 pkt. 4.

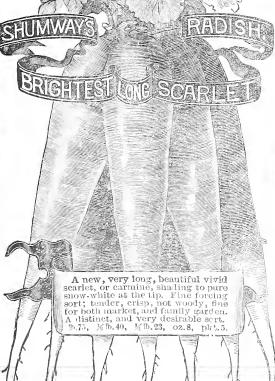


The seeds are peculiarly sculptured, resembling Chinese writing. Flesh is rich with very fine grain, sweet and dry, and mealy as a Sweet Potato. Very fine for family use. It is a very fine, attractive novelty, and is much better for family use than for the market.

15.\$1, 36 15.55, 1/2 15.30, oz.10. pkt.5.

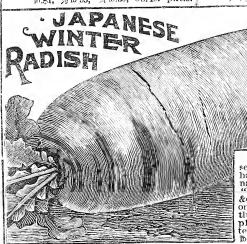


An extra early forcing variety usually known as a ten, or twenty day variety. It is deep scarlet color, and extra good quality. The flesh is always a crystal-white, crisp, juicy. 18.85, ½ 16.45, ¼ 16.25, oz.8 ½ kt.f.

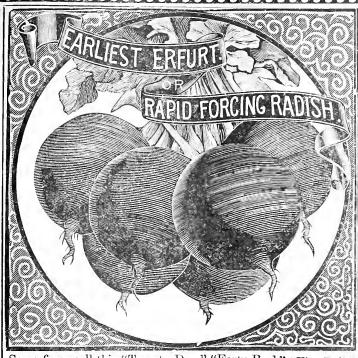




A wonderful variety of enormous size, and attractive. Is of French origin, and highly recommended for both stock and family use. Very heavy. ½1b.60, ¼b.35, oz.10, pkt.5.

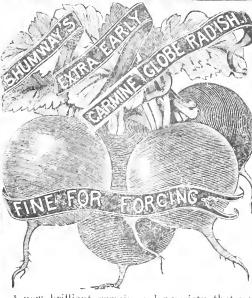


This valuable new Variety deserves much respect, because it has been inflicted with so many names such as these, "Cetestial" "White Chinese," "All Sessors" &c. It is really an improvement on the Stump Root, and is in use the whole season by successive plantings. Can be used for winter. Ivory white; never pithy.

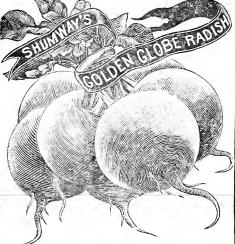


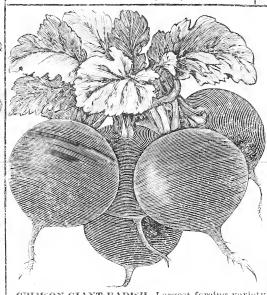
Some firms call this "Twenty Day," "Early Bird," "Fire Ball, &c. Earliest, and best for forcing ever grown. Is a dazzling carmine-red, crisp, mild, tender, brittle, finest flavor. Never grows 1b.85, 1b.45, 1b.25, oz.10, pkt.5.

A very large; beautiful; crimson-red variety; shading to pure snow-white at tip. Fine for foreing early or later, and remains crisp; tender; not woody; fine for market, or fam-ily. 1575, ½15.40, ½15.23, oz.8, pkt.5.

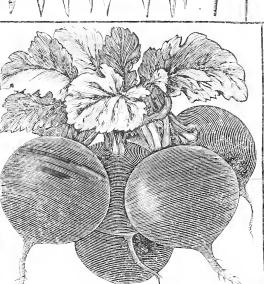


A new, brilliant, carmine color variety, that can be grown and marketed ahead of all other sorts. Is round, tender, sweet, crisp, and all desirable points in its favor. As forcing variety, it cannot be excelled. 1b.75, 1b.40, 14b.23, oz.8, pkt.5.





CRIMSON GIANT RADISH. Largest forcing variety. A favorage sort of mine, as it is handsome; early; crish, and tender, and deliciously fresh to taste, that it is relished by expany who grows it. Ton is small, and is line for forcing for many constants.







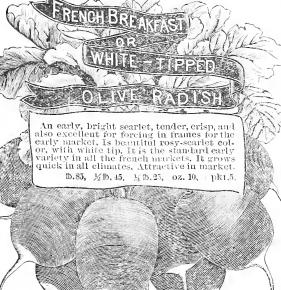
Long Black Spanish Wint'r Radish.

These are so intensely purple, that they appear black. Sow them in July and August, and use the fall, and winter. Very delicious. They can be store





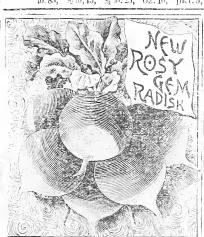
Sometimes called "Cal. Mam. Winter",—"White Russian Winter" &c. Grows to an enormous size; often over a foot long. Is pure white; crisp, and prittle. Sow in July, and August. Is in use during fall and winter. Can be stored in cool place for winter. 10.85, ½ 10.45 ½ 10.25, oz. 10, pkt. 5.



ty and the earliest of the long snowy-white sorts yet produced. It has but few tops ma-king it very desirable for forcing. The roots continues brittle, mild, and crisp, until full

grown. They have a peculiar, and delicious freshness not to be found in the other sorts. Very rapid growing, tender, with a delicate fine grain. Finest for market or family use.

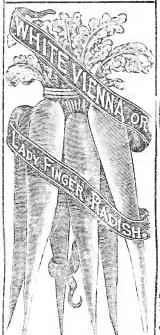
1b. 85, \(\frac{1}{2}\)lb. 45, \(\frac{1}{4}\)lb. 25, \(\text{oz.} 10\), \(\text{pkt.} 5\).







White Tip Olive Shape RADISH. This is a desiraole French variety, and is good quality, and is one of the earliest. It is crisp and tender and beautiful scarlet color. Splendid to bunch for market, or family. 10.85,  $\frac{1}{2}$  10.45,  $\frac{1}{4}$  10.25, oz.10, pkt.5.



Delicate, brittle, tender; crisp and early. Ecautiful shape and a rapid grower. They are pure white, with a fine; mild; sweet flavor. Splendid for both market and family garden. 5.75, pkt.5.

25.84, 415.23, oz.8, pkt.5.

choice new novel-

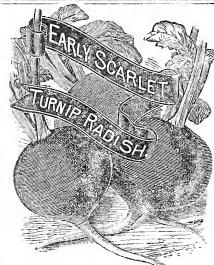


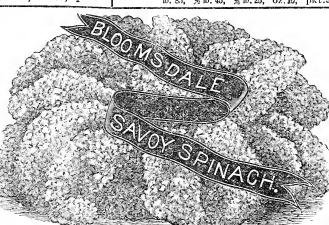
cong White Vegetable yster, or SALSIFY. A and; healthful vegetae, which is rich and decious when cooked with ups, and stews; boiled hole the same as other getables. Nice if fried butter, or boiled, and ade into fritters. They n be left in the ground uring the winter, for it improves them by a thor-

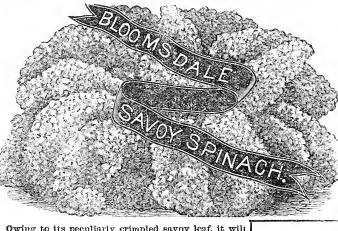


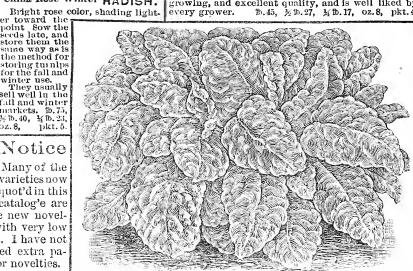
New Zealand SPINACH. Distinct from other sorts. Leaves are

thick, soft, fleshy and tender. Cook only the leaves. It grows all summer and fall. Sow seeds early to get well rooted to stand the hot weather. The seeds are 

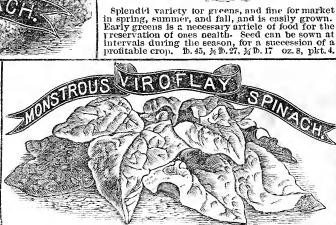








Victoria, or Perfection SPINACH.
A choice sort which forms a great amount of thick dark green leaves slightly curled and lays lightly and does not wilt quickly. Remains in use a long time before wilting. b. 45, ½ b, 27, ½ b. 17, oz.8, pkt. 4.



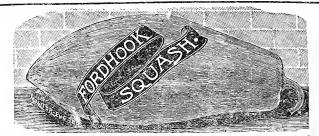
MAMMOTH WHITE

CHINESE STUMP ROOT

Valuable new variety which can be used at all seasons of the year, and be kept like winter sorts by planting late. Tender and sweet. 5.85, ½5.45, ½5.25, oz.10, pkt.5.

RADISH

A quick, strong growing sort, used by Gardeners, and is a profuse yielder of an immense amount of large leaves. Can be planted either early or late. ib.45, ½ ib.27, ¼ ib.17. oz.8, pkt.4. Prickly Seed SPINACH- Very hardy, and stands winter. The leaves thick & triangular. ib.45, ½ ib.27, ¼ ib.17, oz.8, pkt.4.



A bright yellow, winter variety of recent origin. The flesh is dry, and sweet. Keeps sound until spring. Is a rapid, strong grower. Thick ment; is early. b. 90, ½ b. 50, ½ b. 30, oz, 9, pkt.5.

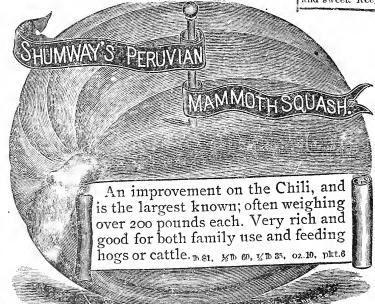


ties with very low prices. I have not devoted extra pages for novelties.

China Rose Winter RADISH.

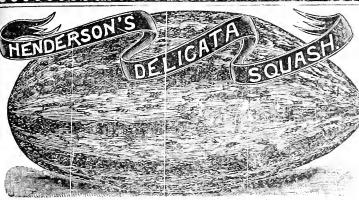
Mammoth Sandwich Island SALSIFY.

Strain of the largest Vegeta-ble Oyster in cultivation. Is de-licious when boiled or fried, or mashed, then fried, and made into fritters. Very hardy, and can be left in ground. b. 2,00. ½b. 1.10, ½b.60, oz.20, pkt.8

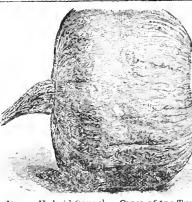




A superior, and popular variety of greatest value, which remains tender a long time after coming into use. Plant at intervals for succession. fb. 45, 1/1b. 27, 1/4 fb. 17, oz. 8, pkt. 4.



It is early, and orange-yellow color, spashed and striped with dark green. Its quality is rich and dry. Is small, but very solid and heavy, with small seed cavity. Fine for private use on account of its extra rich, and delicious flavor. [b.1.10, 12 ib. 60, 14 ib. 33, oz. 10, pkt. 5.

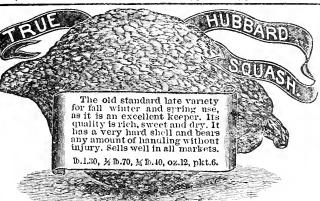


Hybrid Squash. Cross of the Turth Hubbard, retaining good quality. Fine quality, and good keeper, its thick; rich, and sweet. Fair slze. b. 90, ½ b. 50, ¾ b. 30, oz. 9, pkt. 5. ions flavor. Often tear 20 on a vinc.





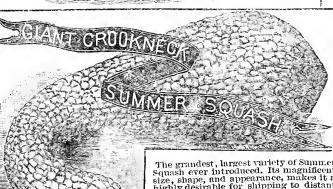
TURBAN SQUASH.





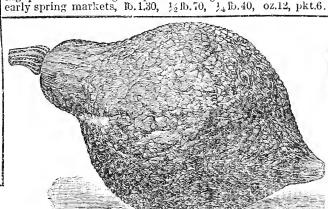
This is called Blue Hubbard as it is hard shell winter sort.

Marblehead Squash. If the flavor, Good keeping and will bear a great am Considered by many to the quality as good. to be a better keeper than any, and b. 30, % b. 50, % b. 50, oz. 8, pkt. 5. Considered by ma the quality as good



The grandest, largest variety of Summer Squash ever introduced. Its magnificent size, shape, and appearance, makes it a highly desirable for shipping to distant markets as well as for home trade. The ceautiful golden color, must have tendency to make it supplant all other sorts of the summer varieties on the market.

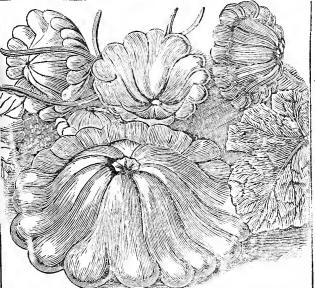
tb.1.25, 17b 65, 17b.35, oz.10, pkt.5.



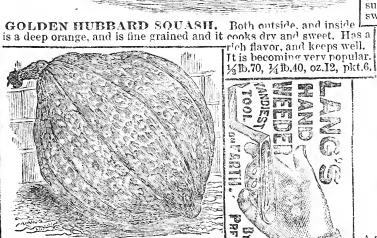
This is one of the best quality of winter sorts. Is attractive on the market, and a ready seller. Very dark green, and flesh is dry and sweet. Very hard shell which insures its long keeping qualities. The highest price can be gotten for them in the early spring markets, 10.1.30, ½ 10.70, ½ 10.40, oz.12, pkt.6.



New sort of great merit. Handsome, but not large. They vary in color, but the quality is excellent. The flesh is a deep orange-yellow, and cavity small. Can be used as a summer, or winter Squash. Very dry, and sweet. Ib 90, ½ 1b.50. ¼ 1b.30, oz.9, pkt.5.



Mammoth White Bush Scallop Summer SQUASH. A grand improvement produced in this, and is wonderfully prolific, and grows to an immense size for a summer sort and will supplant others. B. 90, ½ b. 50, ½ b. 30, oz. 9, pkt. 5.



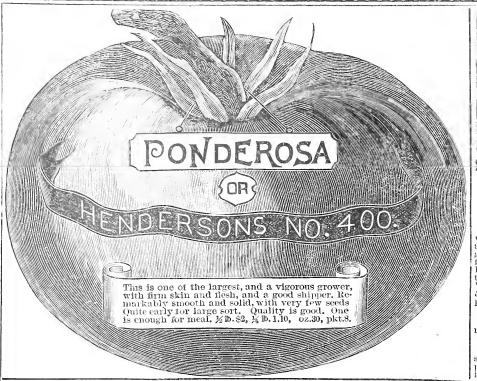
PROLIFIC ORANGE MARROW SUASH. Very early for so large variety. It is one of the best selling sorts in the market from August to January. Beautiful orange color and prolific. Splendid, rich, sweet, and dry.

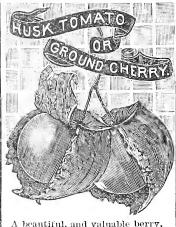




Boston Marrow SQUASH. Thin, soft shell, flesh tender rich, and sweet Fine for fall and early winter. Beautiful ororange-yellow, They are always good sellers in market. 5.90, 155, 150, 150, 02.9, pkt.5.





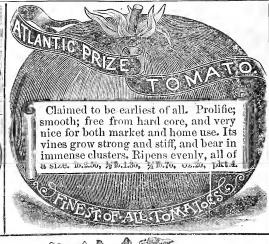


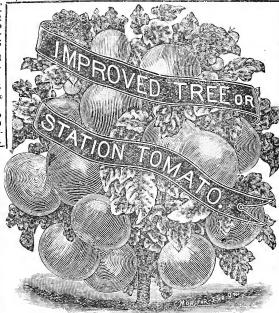
A beautiful, and valuable berry, which is excellent for Preserves, and Pies; also when dried in Sugar they make an excellent, sweet truit to put in Cakes &c. Equal to Figs, Citron, Raisins, &c. Is sometimes called a Strawberry Tomato; Winter Cherry; Ground Cherry &c. Grows about a foot high, and perfectly covered with nice fruit.

Golden Husk Tomato

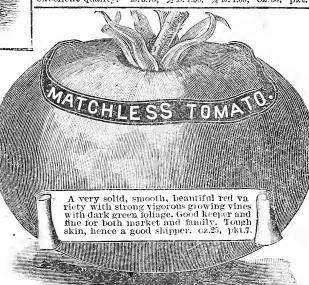
A very sweet sort, and does not

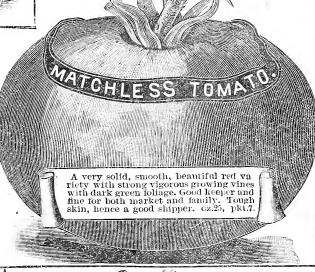
A very sweet sort, and does not a very sweet sort, and does not a very sweet sort, and does not a very sweet sort, and does not a very sweet sort, for which it is often referred by those who are a favore of this line fruit. oz.20, pkt. 7.

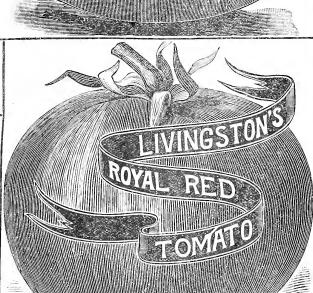




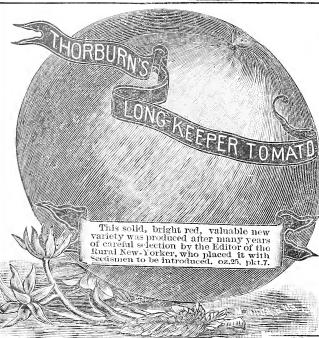
This originated at the New York State Experiment Station, by crossing the French Tree, or De Laye, with the Aipha, and distinguishable from others by its short, stiff stalk which never requires any supports, but stands up erect like a tree. The fruit contains but very few seeds Solid; smooth, and the fruit is a beautiful; glossy; bright red color, and is excellent quality. D.3.75, &D.1.90, &D.1.00, oz.30, pkt.5

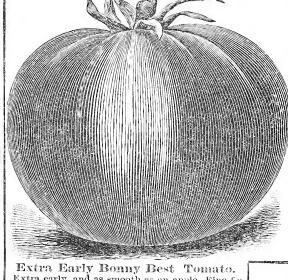






Very early, solid, and largest of early sorts. Has only a few seeds, and is bright red color, and excellent quality, and is one of best for market and to ship. ½ \( \frac{1}{2} \) \( \frac{1}{ Very large, and one of the best for main crop. Beautiful

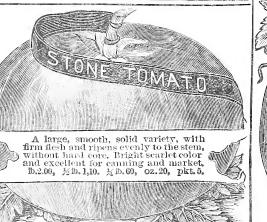


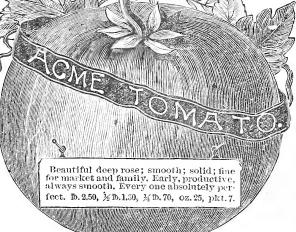


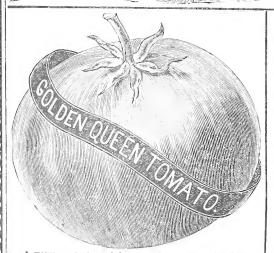
Extra Early Bonny Best Tomato.

Extra early, and as smooth as an apple. Fine for table, canning, or market. Bright, glossy crimson-red. Large size; productive, and it has thick solid flesh. Sells well while green for picking. Popular with gardeners

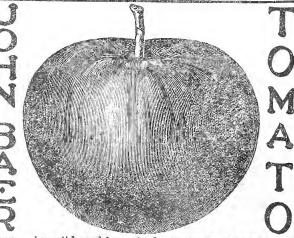
1.30, 4.50, 70, 02.25, pkt.7.

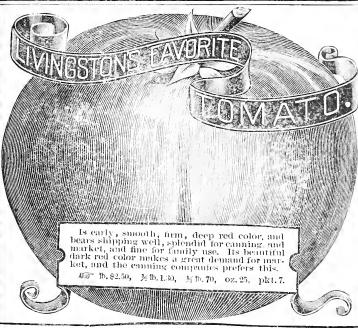


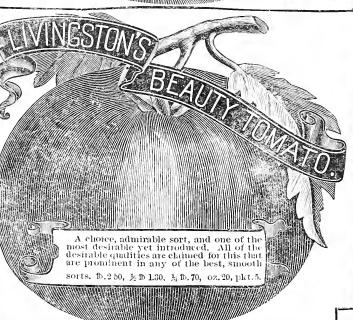


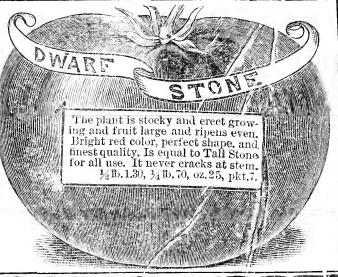


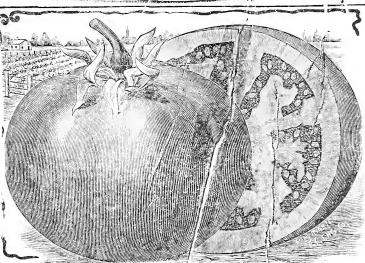
erfect and improved strain of the Golden veet, and very nice to eat from the hand. smooth, and excellent for preserves, and he table, and they will contrast so nicely in the red sorts. %2.90, oz.25, pkt.7.



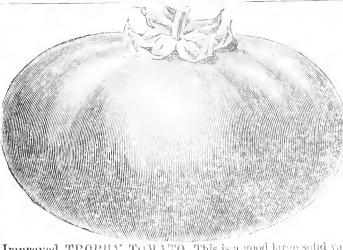




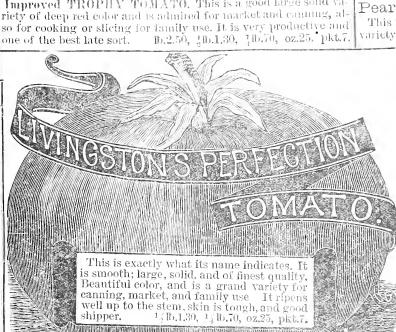




Shumway's Garden King TOMATO. This is the very best of all. Beautiful ruby-red meaty variety and is one of the finest for the table, market, or canning. It is exceedingly productive, early, solid, and attractive shape and beautiful color. The quality is equal to any and surpassed by none. Ib. S3.25, ½ Ib.1.75, ½ Ib.90, oz.30, pkt.10.



Improved TROPHY TOMATO. This is a good large solid va-





# Pear Shape TOMATO

This is a wonderfully productive variety and is very ornamental on the table. The yellow va-

riety makes a rich looking, beautiful golden color preserves, and the red variety is equally as fine and desirable to those who prefer a red color. The seed is not as large as other varieties. Yellow Pear, oz. 20, pkt. 7. oz. 20, pkt. 7. Red pear,

## PEACH TOMATO.

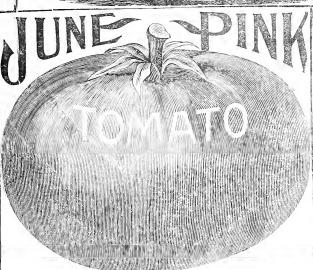
This has been quite a remarkable novelty since its first introduction. The public had admiration for it. Very distinct, and is hand-some sort, and is very uni-form in size, and is peach-

The skin peels off readily.

Nice to eat from the hand.

Very tender and delicious, and entirely free from core.

lib.60, oz.18, pkt.7.



This is claimed to be one of the earliest varieties known. but the color is pink instead of red. The quality is equal to any variety, and the color is more pleasing to many people. It is large as any early varieties. 14 b, 70, oz. 25, pkt. 7.



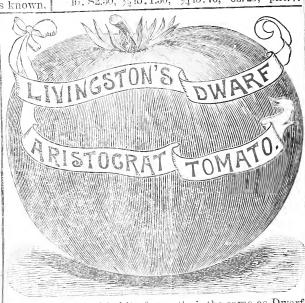
Spark's Earliana TOMATO.
A very popular variety, of good size for ome so early. Market gardeners use of this quite heavily for first early. Is smooth and solid and splendid quality. Bright red color, a rich flavor, and for all purposes.

The foliage, and Champion, but the a rich flavor, and for all purposes.

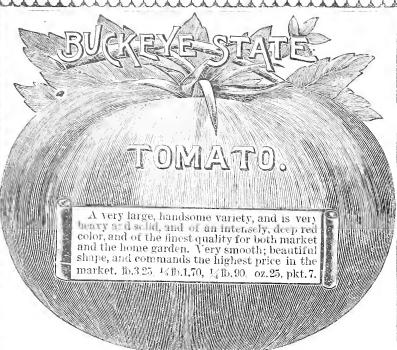


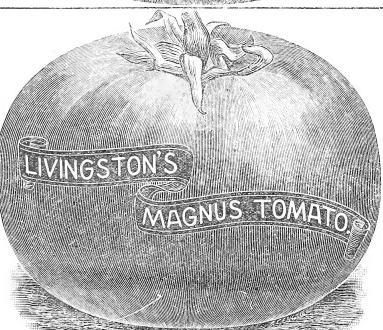
Chalk's Early Jewel Tomato.
Large early variety producing large quantities from the start when markets are high. Fruit is bright scarlet. Foliage being open admits sun to ripen quickly. Finest quanty for all uses.

15. 82.50, ½ 15.1.30, ½ 15.70, oz.25, pkt.7.



The foliage, and habit of growth, is the same as Dwarf Champion, but the fruit is a beautiful glossy red and has a rich flavor, and is solid, smooth, and productive. Fine for all purposes. 15.2.50, 1/2 15.1.30, 1/4 15.70, oz.25, pkt.7.





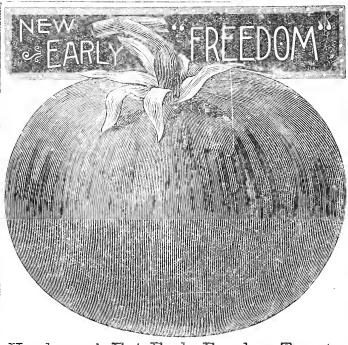
A new very fine, large variety, the color of Beauty and Acme. Very pro-ific, and a continuous bearer until cut off by frost. Very heavy and solid with firm flesh, and grows in large clusters. The fruit is deep, and almost round. It ripens even and does not crack. The shape is uniform, perfect, and attractive. It is highly recommended for greenhouse forcing, as well as for outdoor cultivation. Is a sure cropper. 1/16.1.40, 1/4 lb.75, oz. 25, pkt.7.



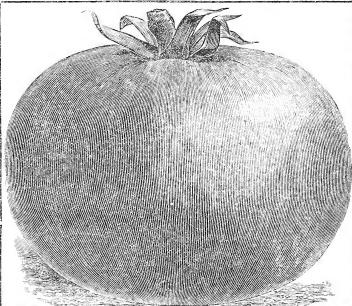
This new sort is first green, then white and then yellow, finally changing to beautiful red when ripe. It never cracks open while growing, and is a long keeper, and splendid shipper. Its quality for the table is excellent, and equal to any. 14 lb. 75, oz. 25, pkt. 7.



Plant a in warm location if possible, and when runners are a foot long cease cultivating. 2 lb.45. lb.25, 1/2 lb.15, Very nice for transplanting shrubs, plants, flowers, or digging soil.



Henderson's Ext. Early Freedom Tomato. This new variety ripens its fruit evenly, and bears plentifully Grows in large clusters. Color is bright dazzling scarlet, and flavor superb, and free from acid. It is solid, and ships well. None is earlier unless much smaller. \( \frac{1}{2}\text{lb} \). 1.40, \( \frac{1}{4}\text{lb} \). 75, \( \text{oz} \). 25, \( \text{pkt} \). 7.



Henderson's Crimson Cushion TOMATO. Very large; brilliant scarlet-crimson color, and ripens well up to the stem. It is solid and meaty, with few seeds, and is an excellent table variety. It is productive, and a good variety. 1/10.90, oz.25, pkt. 7.



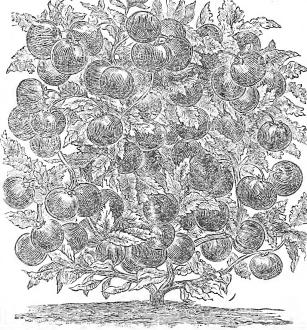
ortage s per 1 cents five to fifty

> Brussells Sprouts. The heads resembles a lot of very small Cabbages growing on the stalk. They are delicion the stank. They are dencious when cooked the same as Cabbage. They are also very nice to use for greens. Frost improves them. oz. 15, pkt, 5.



HAND WEEDER. My Price Only 25.

Hazeltine's Hand-Weeder.
A good, large, useful hand-tool, and
is considered a desirable implement.
Sure to please. By mail, only 25c.

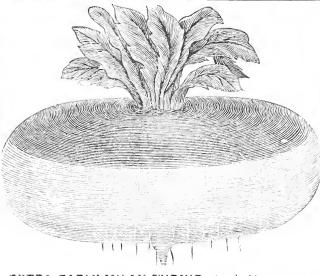


DWARF CHAMPION, or BUSH TOMATO. In this sort we have a compact, upright, early, and absolutely smooth sort, which will yield more to the acre than any I ever saw. Rosy-red color, and finest quality. Can be set closer than others, as they require no support. Solid, skin tough. 15.82.90, 11.35, 11.75, oz.25, pkt.7.





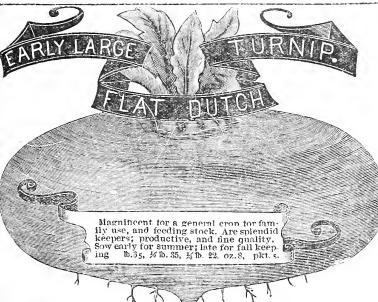


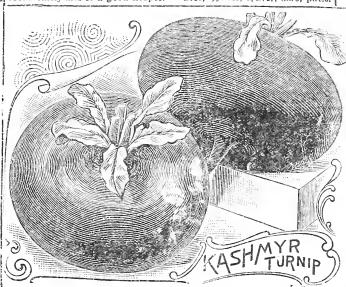


EXTRA EARLY MILAN TURNIP. A valuable new variety, and fully a week carrier than any other. Medium size, excellent quality, and a red, or purple top and short leaves. Pure white fiesh; fine grain; cooks easily and is a good keeper. b. 80, ½10.45, ½10.27, oz. 9, pk. 5.



Good size; nice for both early and late. Thin white skin; fine grain; sweet; mild flavor and a rupid grower. Solid and irm; beautiful shape; tender; and excellent keeper. b 65, 16 lb. 35, 16 lb. 22, oz. 8, pkt. 5.





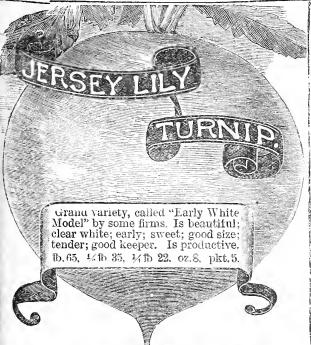
A medium size extra early cardinal, or pinkish red variety, with a clear white inside, and the trained but very tender, and is fine grain'd and sweet, Fine in cunch for market. Tops are small.

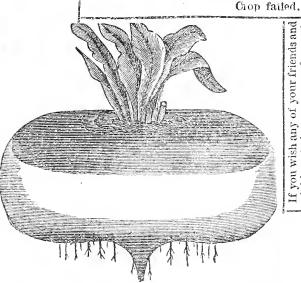
Also called Club Gourd. Is a great sight when trained over fences. 14 lb. 25, oz. 8, pkt. 5

If you wish any of your f neighbors to have a copy



Hercules GOURD



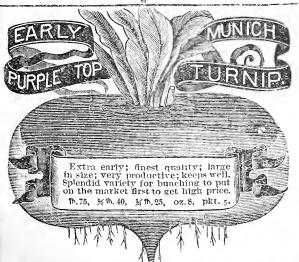


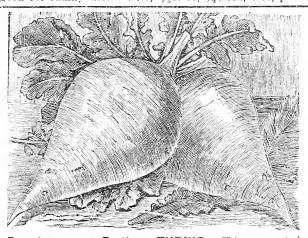
Large White Flat Field TURNIP.

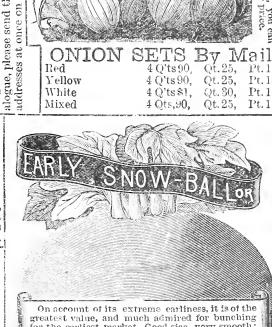
Every Farmer should raise a good supply of root crops, because they do not weaken your soils, and they provide a very profitable food for every kind of stock. This sort is good for family use. | 10.65, 1/2 lb 35, 1/4 lb 22, oz.8, pkt.5.



ONION SETS Mail. Qt.25, Qt.25, Red 4 Q'ts 90, Yellow White Mixed 4 Q'ts 90, Pt.15. Qt. 30, Qt. 25, Pt. 18. Pt. 15. 4 Q'ts \$1,







On account of its extreme earliness, it is of the greatest value, and much admired for bunching for the earliest market. Good size, very smooth; tender; sweet; crisp; delicate flavor, and one of the best keepers of the early sorts. The quality is excellent. \$\int\_0.65\$, \$\%\text{m}.35\$, \$\%\text{m}.22\$, oz.8, pkt.s.



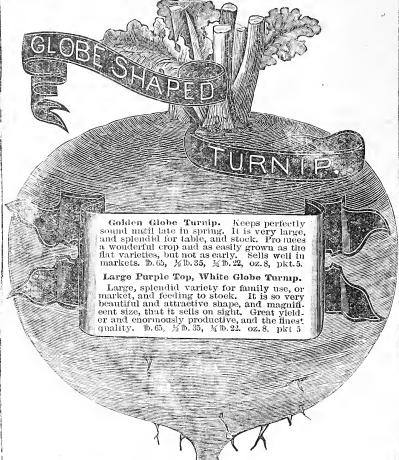


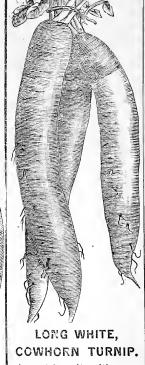
# White Sweet Rus. Ruta-Baga.

An admirable variety for table use, and feeding stock. Splendid keepers. An immense crop can be grown with but very little outward expense. Makes one of the most profitable crops that the Farmer ean grow. 15.65, ½ b.35, ½ b.22, oz.8, pkt.5.

# Skirving's Pur. Top Ruta-Baga.

Imperial Hardy Ruta-Baga.
Fine large, rich yellow, and productive. Equal to other varieties, and very hardy. Moderate freezing seems to sweeten, and improve them. Has become a standard variety in the foreign countries. Growers of it here, admires it beyond all precedents. Certainly fine. \$\mu\$.65, \$\lambda\$ 0.35, \$\lambda\$ 0.25, oz.8, pkt.5

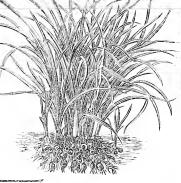




A great favorite with every-body. It is very sweet, and it is fine for family use, and feeding stock. An excellent keeper, and yields very well. It is quite a rapid grower. The flesh is very white, fine grain; good quality. It is a good reunovator for the soil as it roots deeply and is very loosening to the soil. D.fo, ½D.35, ½D.29 oz.7, pkt.4

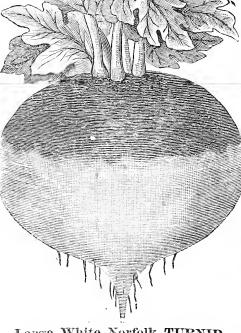
REMEMBER: I do not pay freight on peas, beans, or corn by bushel,  $-\frac{1}{2}$  bu.  $-\frac{1}{4}$  bu. - nor  $\frac{1}{8}$  bu.





## Chufus, or Earth, ALMONDS.

Good to eat either raw or roasted. Is sweet and is rich, and a fattening food for hogs, and every kind of poultry. Is easily grown, and hardy. qt.10 pt.22, \(\frac{1}{2}\)pt.13, pkt.5.



## Large White Norfolk TURNIP.

One of the very best for field culture, and it always makes a profitable food for Stock, and easily grown. Many Farmers sow three pounds per acre, broadcast for a good crop. b. 60. ½ b. 35, ½ b. 20, 02.7, pkt. 4.



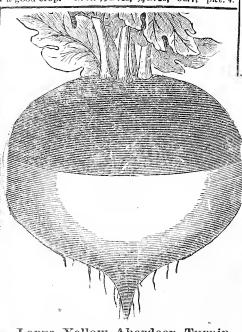
Laing's Improved Ruta-Baga. Is a round shape, early, English variety, very fine for the table, and excellent for feeding to stock. It is hardy; good keeper, and fine for market. lb.65, \( \frac{1}{2} \) lb.35, \( \frac{1}{4} \) lb.22, oz.8, pkt.5. Rue

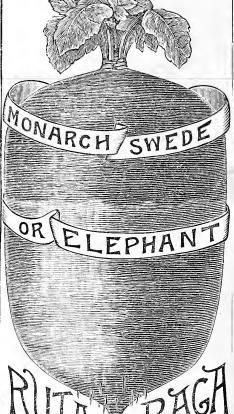
Brue

Herb seed is a very short crop as nearly all is Euroque grown.



HERBS.		
	oz,	pk
Sweet Marjoram	20	-
Summer Savory	20	
Sweet Fennel	10	
Sweett Basil	15	
Wormwood	25	
Horehound	25	
Rosemary		
Coriander	10	
Lavender	25	
\ugeliea	20	
Caraway	10	
Thyme	30	
Saffron	25	
Borage	15	
Catnip	30	
Tansý	30	
Anise	15	
Balm	30	
Sage	50	
Dift	10	
Rue		





A choice, new variety It it often called "Giant," "Gate Post," "Hurst's Monarch" &c. The neck, and leaves are small, and the flesh is a rich yellow. It is nutritious, and fattening, and fine for table, or stock. ib. 65, ½ib. 35 ¼ib 22, oz. 8, pkt. 5.



Large Yellow Aberdeen Turnip.

Seven Top TURNIP. This is not a bulbous variety, but it grows a mass of luxuriant tops which are excellent to use Seven Top TURNIP. shape; productive; good keeper; fine for table, for greens, or feeding stock. Not injured or stock. Ib. 60, ½ Ib. 35, ¼ Ib. 20, oz. 7, pkt. 4. by frost. Ib. 75 ½ Ib. 40, ¼ Ib. 25, oz8., pkt. 5.

# **CLOVERS**

AAAAAAAAAA



variety considered one of most value in the clover family, often called June clover. It makes two crops each year. The first is cut for hay and the last may be harvested for seed, cut for hay, or plowed under as a green manure. Seed can be sown at rate of 12 to 20 pounds per acre, spring or fall. I carry only one grade, which is the very best I can buy, please consider that point in prices asked. No charge for grain bags. Bu. \$23.50, \frac{1}{2}\text{ bu. \$11.80, \frac{1}{4}\text{ bu. \$5.90}}\frac{1}{8}\text{ bu. \$5.00, \frac{1}{2}\text{ bu. \$5.00}}\frac{1}{2}\text{ bu. \$5.00, \frac{1}{2}\text{ bu. \$5.00, \frac{1}{2}\text{ bu. \$5.00}}\frac{1}{2}\text{ bu. \$5.00, \frac{1}{2}\text{ bu. \$5.00, \frac{1}{2}\ MEDIUM RED CLOVER. This ariety considered one of most value in

Inoculate your Alfalfa, Clovers, Soy Beans, Vetches, Garden Peas, Beans and Sweet Peas and grow better crops. Legumes NOT Inoculated Rob Your Soil

beans, Vetches, Garden Feas, Beans and Sweet Peas and grow better crops.

Lezumes NOT Inoculated Rob Your Soil Inoculated Your Soil Bushel Size ... \$1.00

Small ½ Bushel Size ... \$25

Garden Size ... \$25

State which kind you want

ALFALFA. Can be grown in any state in the union producing 3 to 7 tons of hay to the acre. Milch cows will give more milk, hogs and sheep are readily fattened on it. The soil must be sweet to obtain a good stand, if an acid or sour soil exist use pulverized lime stone which is spread on land at the rate of one to two tons per acre. This to be done prior to plowing or discing. Early spring sowing in the North is advisable so the young plants will have sidependent entirely on moisture condition. Where the farmer is dependent on rainfall 10 to 20 lbs. is sown per acre. In irrigated sections 5 to 10 lbs. are sown. It is well to sow heavily so as to procure a growth sufficient to keep the weeds down. Alfalfa is a nitrogenous plant therefore very valuable to all farmers in keeping up the soil.

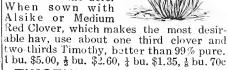
ALFALFA. Northwestern grown, 39% pure. Bu. \$14.00, \$b bu. \$7.15, \$4 bu. \$3.65, \$b u. \$1.90.

MONTANADRY LAND. Sealed by Montana authorties. Only sold in bushel lots only in sealed bags, \$30.00.

SWEET CLOVER, WHITE BLOSSOM OR BOKHARA. This variety is an erect branching, biennial plant. The first year it grows 1½ to 3 feeting developing a large root. The second year it blossoms and goes to seed, therefore years are adily killed by cutting prior to going to seed. Sweet Clover is a legume.

# GRASSES

TIMOTHY. It is the best known and mostly used grass in this country for hay, having few leaves and many stems makes it very desir-able for shipping. Timothy does best on Timothy does best on moist clay soil. It should be cut for hay while it is in bloom or shortly afterwards. It yields 1½ to 3 tons per acre. Sow 12 to 20 lbs. to the acre. When sown with Alsike or Medium Red Clover, which ma



Timothy or Medium Red Clover and thus produces an excellent quality of hay. Sow 8 to 10 lbs. to the acre. Only one grade carried, the best at 1 bu. \$14.75, \frac{1}{2} bu. \$7.50, \frac{1}{2} bu. \$3.85, \frac{1}{2} bu. \$2.00. 60 pounds to the bushel. No charge for grain bags.

MAMMOTH OR SOILING CLOVER Price \$1.00 per bu. higher than Medium Red.

NOD-O-GEN
INOCULATION FOR LEGUMES
Inoculate your Alfalfa, Clovers, Soy Beans, Vetches, Garden Peas, Beans and Sweet Peas and grow better crops. by mail 30 cents per lb.

ORCHARD GRASS. Good asture or hay. Will readily reinstate

plant. The first year it grows 1½ to 3 feet high developing a large root. The second year it blossoms and goes to seed, therefore can be readily killed by cutting prior to going to seed. Sweet Clover is a legume having the same bacteria on its roots as Alfalfa, thus being a plant which will prepare the soil for Alfalfa. Sweet Clover requires a firm soil. Sow 15 to 20 lbs. to the acre, which produces an excellent stand for hay. I have only the hulled seed which weighs 60 pounds to the bushel. 1 bu \$10.00, ½ bu. \$5.15, ½ bu. \$2.65, ½ bu. \$2.40.

WHITE OR DUTCH CLOVER. A dwarf close growing clover, blooms are white and very fragrant. Desirable in lawns when sown sparingly with grasses. An excellent plant for bees to work in. The honey made from White Clover is the choicest. Price per 25 lbs. \$15.00, 10 lbs. \$6.20, 5 lbs. \$3.25 1 lb 68c, by mail 1 lb. 75c.

## **PEANUTS**

VIRGINIA. A large medium early variety. This variety is used for roasting more than others, also good for stock. Vines make good roughage. Price per 100 lbs. \$10.00, 50 lbs. \$5.50, 25 lbs. \$2.85, 10 lbs. \$1.30, 5 lbs. 70 cts, by mail 1 lb. 25 ct.

SPANISH. An early variety, pods small, but solid and well filled, nuts are very sweet. This is best variety to grow for fattening hogs. Price per 100 lbs. \$10.00, 50 lbs. \$5.50, 25 lbs. \$2.85, 10 lbs. \$1.30, 5 lbs. 70 cents, by mail 1 lb. 25 cents.

COW PEAS. Sow one to two bushels to the acre. Yeilds nutritious crop of four to six tons of green fodder per acre. Enriches the soil, and it grows deep and brings up potash; and it grows deep and brings up potash; and absorbs nitrogen from the air. Sow at any time up to July in the middle and northern states. The feeding of Cow Peas is recognized as being of a greater value for every kind of stock than any food yet discovered. The are by far the most fattening just at the time the rods are getting. tening just at the time the pods are getting to their full size. The are relished by hogs as well as by all other stock.

WHIPPOORWILL Bu. \$4.00,  $\frac{1}{2}$  bu. \$2.10,  $\frac{1}{4}$  bu. \$1.10,  $\frac{1}{8}$  bu. 60c.

NEW ERA Bu. \$4.00, ½ bu. \$2.10, ½ bu. \$1.10, ½ bu. 60c.

SOJA OR SOY BEAN. The Department of Agriculture says they are well adapted to the middle and southern states and when well cured are equal to alfalfa in and when well cured are equal to alfalfa in feeding value, and excellent pasture for hogs. Desirable for ensilage. It contains as much protein as linseed meal and nearly as much as cotton seed meal. It readily takes the place of concentrated feeds, and yields 20 to 30 bushels of beans per acre, and 2 to 4 tons of hay of great feeding value.

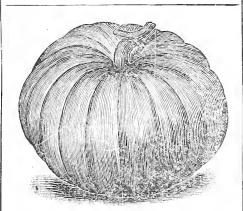
ITO SAN. Bu. \$3 75, ½ bu. \$2.00, ½

bu. \$1.10, 1/8 bu. 60c.

HOLLYBROOK
MEDIUM YELLOW Same price as above

JAPANESE BUCKWHEAT. The largest standard variety. Fine for milling. 1 bu. \$2.50, ½ bu. \$1.30, ½ bu. 70c, mail quart 30 cents.

JERUSALEM CORN. It was introduced from Palestine by a missionary. It is one of the surest of all forage plants for any dry climate or dry seasons. It will grow four feet high and produce many large heads, well filled with a valuable grain for feeding stock and chickens, especially fine for small chicks. 1 bu. \$4.50, ½ bu. \$2.30, ½ bu. \$1.20, ½ bu. 65c, by mail quart 40c, pt. 22c, pt. 12c.



KENTUCKY FIELD FUMPKIN. A fine grain, large sort and does well amongst corn. Very sweet, and fine for pies, or canning, and very rich food for stock. Heavy yielder. 1 lb. 45c, ½ lb. 25c, stock. Heavy yield  $\frac{1}{2}$  lb. 15c, 1 oz. 7c.



Destroys bugs, beetles, green fly, or black fly, slugs, caterpillars, lice, worms, insect. Not prepaid 25 lbs. \$2.15, 10 lbs. 90c, 5 lb, 50c. Prepaid lb. 25c.

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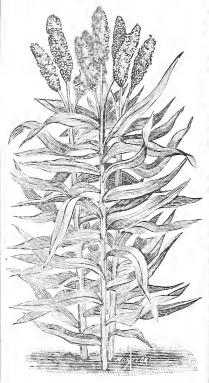
### NOTICE

There is a great diffier ence in prices asked for cane seed. This is due to the quality and its adaptibility for sugar purposes. If cane is to be used for syrup, the field should belooked over andallforeign plants pulled out before blossoms are set. My cane seed is as good as I can buy, but neverthe-less, I cannot assume any responsibility for the condition of the crop.

EARLY AMBER SUGAR CANE. Is not always pure if planted too near Broom or Kaffier Corn. If grains readily for sugar. Valuable to cut up green, for stock. 1 bu. \$3.00, ½ bu. \$1.60, ¼ bu. 90c, ½bu. 50c. Quart by mail 32c, 1 pt. 18c.

KANSAS ORANGE SUGAR CANE. Not as early as Amber, but it produces more syrup of light color. 1 bu. \$3.00, ½ bu. \$1.60, ½ bu. 90c, ½ bu. 50c, Quart by mail 32c, 1 pt. 18c.

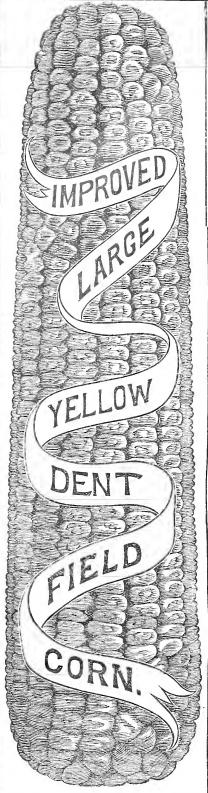
MIXED SORGHUM OR SUGAR CANE. Used for fodder only, sow broadcast for forage, 50 to 75 lbs. to acre. 1 bu. \$2.75, ½ bu. \$1.50, ½ bu. 80c, ½ bu. 45c.



KAFFIR CORN. A valuable, non-sacchrine Sorghum, which produces wonderfully of fodder. ½ bu. \$1.45, ½ bu. \$0c, ½ bu. 45c, qt. by mail 35c.

MILO MAIZE. Excellent forage plant. The grain is good to feed chickens and stock. 1 bu. \$2.75, ½ bu. \$1.45, ½ bu. 80c, ½ bu. 45c. Mail 1 quart 35c.

Sulphate for spraying fruits, vegetables, flowers and shrubs. 1 oz. bottle 35c, 1 lb. can \$1.25.



Improved Large Yel. Dent FIELD CORN. This is grown in northern Illinois, and is well adapted to these corn-growing districts of all the western, and northern states.
bu. \$4.25, %bu. 2.25, %bu. 1.20, %bu. 65.

Wisconsin White Dent FIELD CORN.

One of the largest of all the medium later sorts. Matures in about 110 days. Has long grains and small cob, and is beautiful shane and color. Adapted to western, and middle states. bu. \$4.25, ½bu. 2.25, ½bu. 1.20, ½bu.65.

Large Leaming Yel. Dent FIELD CORN. Ears and grains are long and beautiful, and is remarkably productive, and adapted to all the middle and western states.

bu. \$4.25, %bu. 2.25, %bu. 1.20, %bu. 65.

Pride of North Yel, Dent FIELD CORN. Very productive; early, and is particularly well adapted to the northern states. Ears are medium size and ripens early. Is beautiful golden color, and sure cropper.
bu. \$4.25, %ba. 2.25, %bu. 1.20, %bu. 65,

Large Early Murdock Field CORN.

Large Early nauruoes Fig. 18 the leading early variety, and a great fielder in every state. The grains are long, and has a small cob. Best stock feeding variety. It has strong stalks, and roots deep. bu.\$4.25. %bu.2.25, %bu.1.20, %bu.65.

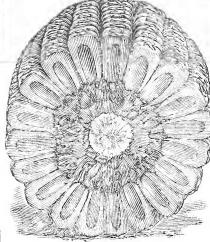
Reid's Large Yellow Dent FIELD CORN.
This is admitted to be a valuable variety for the middle and western states. Grows to a good size and is pronounced one of the best varieties kn wn, and a great yielder bu. \$4.25, 1 bu. 2.25, 1 bu. 1,20, 1 bu. 65.

Longfellow E'rly Yel, Flint FIELD CORN. Its ears are extremely long; smooth, and glossy, and a great improvement on the old yellow yankee corn, but not quite so early.

Excellent for cutting up while green for stock, and an excellent, rich, milling sort., bu. 4.25, %bu. 2.25, %bu. 1.20, %bu. 65.

Ext. Early King Phillip Red Flint CORN. Rapid grower and it ripens early, and is particularly recommended for early feeding and it bears a plentiful supply of leaves and often two or three ears to each stalk, and this makes it a valuable fodder for stock.

9999999999999



Silver Mine White Field Corn.

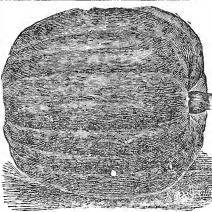
This is a wonderful producer, and has pure white kernels, and very small white cob. The ears contain sixteen to twenty rows, and the stalks often bear two ears each. Very desirable variety for all states south of Wis. and Minn. It will mature in about 115 to 120 days on common soil. bu.\$4.25, ½bu.2.25, ½bu.1.20, ½bu.65,

GOLD MINE Yel. Dent Field Corn.

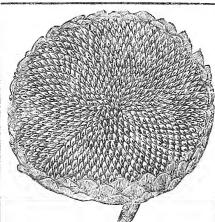
A very productive variety, with large ears, and is pure vellow color. The cob is medium size and contains fourteen to sixteen rows. It matures in about 120 days. It is highly desirable in any state south of Wis. and Minn. It is the result of ten years careful selection by a Specialist in Iowa. Ear is even size to end. bu. \$4.25,  $\frac{1}{2}$ bu. 2.25,  $\frac{1}{4}$ bu. 1.20,  $\frac{1}{8}$ bu. 65

Extra Early Yellow Yankee Flint CORN.
This is planted largely by Stockmen for early feeding to stock. Is long eared, with a smooth, yellow, hard gradu. Makes nice roasting ears while in its green state. Is a fine milling sort. bu. 4.25, %bu. 2.25, %bu. 1.20. %bu. 65,

Thoroughbred White Flint FIELD CORN. Is early; great long Ears, pearl-white, color, mall stalks, and broad leaves, producing very great amount of fodder. Fine for milling. bu. \$4.25, %bu. 2.25, %bu. 1.20, %bu. 65,



Large Yellow Connecticut Field Pumpkin. old well known, standard eastern sort ing to stock. It can be grown anywhere ry good for pies, and sells well in marl an be grown anywhere. It , and sells well in market. Mail, qt.50 pt.26, ½pt.14.



Mam. Russian SUNFLOWER.

Farmers should plant liberally of this as it produces an abundance of seeds. which is far more valuable for feeding Poultry than any other food. It can be grown anywhere; in places where other

crops have made only a partial stand.

The stalks make good kindling, and if burned with heads, and seeds, it makes hot fires. They grow enormously large. Exp. ½bu. 1.50, ½bu. 80, ½bu. 45.

By mail, Quart 25, pint 13, %pint,7





White Canada FIELD PEAS. These are highly prized by all farmers for sowing with oats for feeding stock. Fine to fatten hogs, and all other animals. Sow one bushel or more to acre bu. 4.25, ½bu. 2.20, ¼bu. 1.15, ¾bu. 60.

White Kherson OATS Recommended ahead of all other sorts by every one who has grown any of them here. It has a white and heavy plump grain, and is a great yielder. It does not west and stools well. Always rust, and stools well. Always turns out a good crop. 10 bu.\$8, 5 bu.\$4.20, 2 bu.\$1.70, bu. 90. Black Russian or Tartar OAT.
A great mule and horse food, and
makes a big crop where other sorts
fail. Is hardy.
Crop failed.

Hardy Golden Prolific OATS. This is one of the best extra earliest sorts for the north. It is a good producer, and does not rust. It has firm straw and seldom lodges. It grows to good height in any soil. It has very heavy, nice grain, and sufficiently hardy to stand northern climate.

10 bu. \$8, 5 bu. 4.20, 2 bu. 1.70, 1 bu. 90.

Northern Winnebago OATS. A good large prolific sort, and strong grower and stands up remarkably well even under unfavorable conditions. A hardy variety, and well adapted to any climate. A failure is unknown with this variety, and it is a standard sort throughout every one of the parthern states. Berry is plump, and heavy of the northern states. Berry is plump, and heavy 10 bu. \$8, 5 bu. 4 20, 2 bu. 1.70, bu. 90.

Perfected White Swedish Oats. This has proven to be one of our surest croppers and greatest yielders that has been grown in this country. The berry is white, and very heavy. It is free from rust, and does not lodge, and is very hardy. 10 bu. \$8, 5 bu. \$4.20, 2 bu. 170, bu. 90.

Rockefeller' or Guilford OATS.

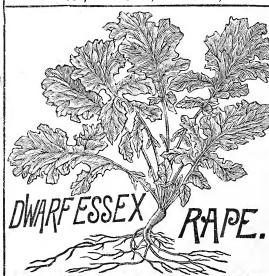
Highly recommended for old worn, and poor soil where other sorts fail. A strong grower, and roots deep, and always grows to good height and produ-

ces an enormous crop of heavy grain every year.

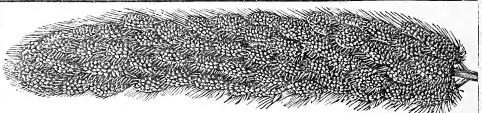
10 bu \$8, 5 bu. \$4.20, 2 bu. \$1.70, 1 bu. 90.

White Silver Mine OATS.

Valuable sure cropping variety with strong straw and plump, heavy grain. Wonderfully productive and stands up well. It has proven to be a superior and stands up well. sort everywhere, and remarkably free from rust. 10 bu. \$8, 5 bu \$4.20, 2 bu. \$1.70, 1 bu. 90.



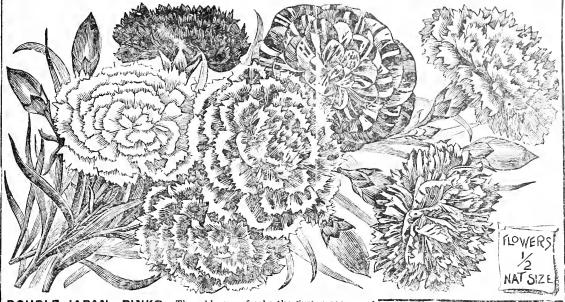
A forage plant of great value, which can be sown at any time from March to August; at the rate of about 5 or 6 pounds per acre. Makes a grand pastureage for Sheep, as well as for other Stock, It can be cut up to feed stock or chicken feeding if permitted to grow to its full size. Is not injured by frost, and will furnish feed until winter, 1997, 330, 50 b. 433. The 230, 117, 21 Mail, per 1920,

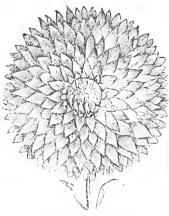


makes it a valuable fodder for stock.

WHITE CLOVER. Fine for pasture and bu. \$4.23, %bu.2.25, %

# GOOD FL

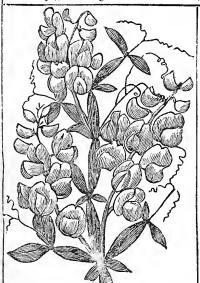




Aeroctic um. Beautiful Ever'asting flowers. Valuable acquisition to the flower-garden. Finest annuals of great beauty; splendld for winter branches. All varieties, mixed. ornaments.



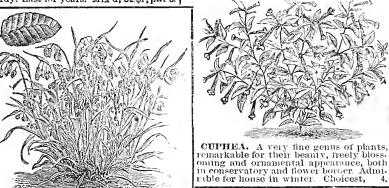
DOUBLE JAPAN PINKS. They blossom freely the first season, an vill endure the winters well, and gives you a magnifleent display of the more neautiful flowers for many years. None can equal them for bouquets. They wi make any garden a grand blaze of beauty. Choice mixed, oz.50, %oz.30, pkt,





SMILAX. No comoing plant assess it in the graceful beau its foliage, and Orange fragrants flowers. Its wavy form reit valuable for vases, or to hang toop from baskets, or trellis.





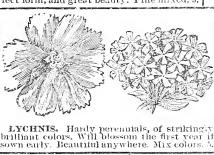


Canterbury Bells.

Canterbury Bells.
Splendid hardy flower,
hich is an ornamental,
and is a very beautiful
plant. Their large, bell
shaped flowers gives to
them a fine, striking effect. They are bienmals,
and makes ornamental

Blotched & Striped Petunia. Easily cul-ivated; free-flowering; nice for house, or open ground. Finest striped, blotched, mar-bled, tinged, and variegated flowers of per-ect form, and great beauty. Fine mixed, 5





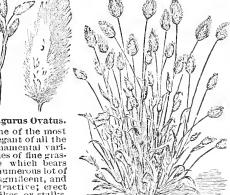
Briza Maxima. Elegant Shaking Grass; one of the best to mix in bonquets; sown at any time; is perfectly hardy; beautiful 5.



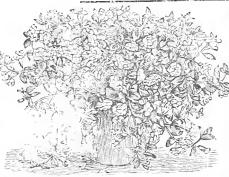
chospermum. Class of beautiful, ornamen-limbers, with handsome, showy, Foxglove-flowers. Nice for hanging-baskets, Mixed, 5.



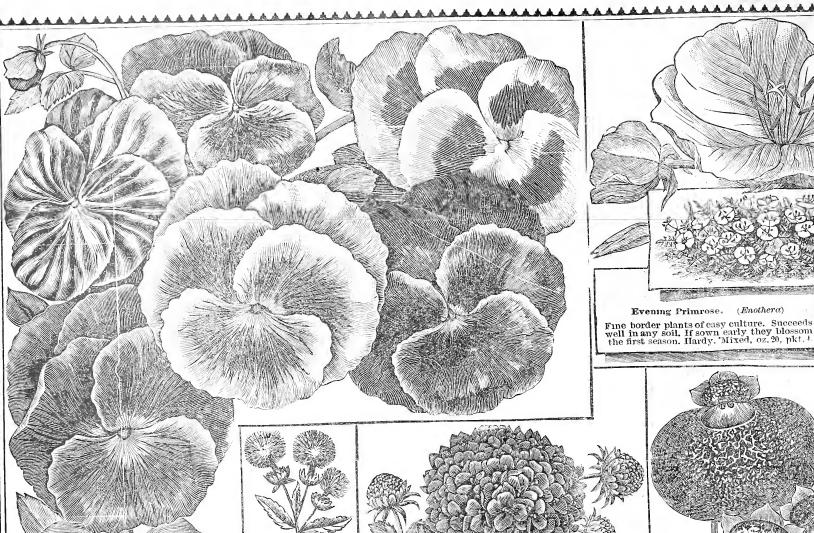
Chrysanthemum. The nearest perfection amongst the flowers. They are so ery pretty, that only a few if any, can nake such a fine display. Universal factorite. Some of them are splendidly admired to the form and some of them.



One of the most elegant of all the



grunt and universally admired favorite. Equally ome in Sitting-room, Greenhouse, or the flower en They live for years, as house-plants.



Large Fancy Pansy. Every one admires this as one of the finest in cultivation. They cause expressions of admiration from every beholder. It blossoms freely the first season, and for many more, as they are perfectly hardy. Nice for the house. A shady location is the most satisfactory. They make the prettiest bouquets of all flowers. Large varieties, mixed, oz. 1,10, %oz. 60, pkt. 10.



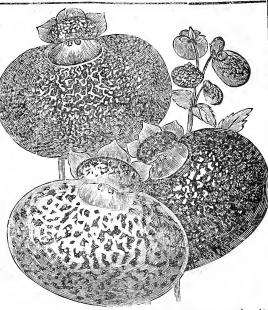






Kennilworth Ivy. Rapid climb'r for trailing on arbors, and rock-work.
Dark, glossy foliage. 5.

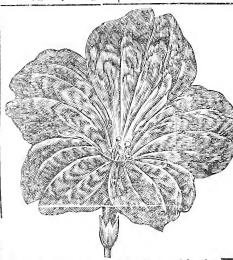




Evening Primrose. (Enothera)

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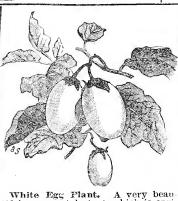
CALCEOLARIA. Highly decorative character; and quite indispensable for the Parlor, Greenhouse, or Flower garden. Remarkable for their large, finely shaped, and exquisitely beautiful spotted flowers, which are cultivated mostly, for in-door decoration. Finest imported mixed, 15.



SALPIGLOSSIS. Showy bedding and border blants. Beautifully marbled and penciled with a great variety of colors. Beautiful in both the pen ground and for house-plants. All the first, and most desirable colors, oz. 3°, pkt. 5



Double Columbine. (Aquitegua.) Pretty genus, called Honeysuckle; always meets with greatest praise. Hardy perennials. Early bloomers. Nice in garden, and along fences. Mixed, oz.35, pkt.5.



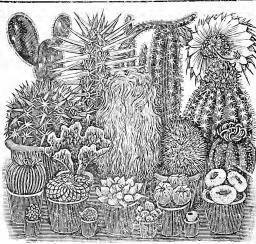
White Egg Plant, A very beautiful ornamental plant, which is curious and interesting, as it is covered with beautiful, white, egg-shape fruit, which produces a magnificent sight in the garden, or on the lawn. They are one of the most healthful fruits, to be cooked for family use. Oz. 25, pkt. 5.

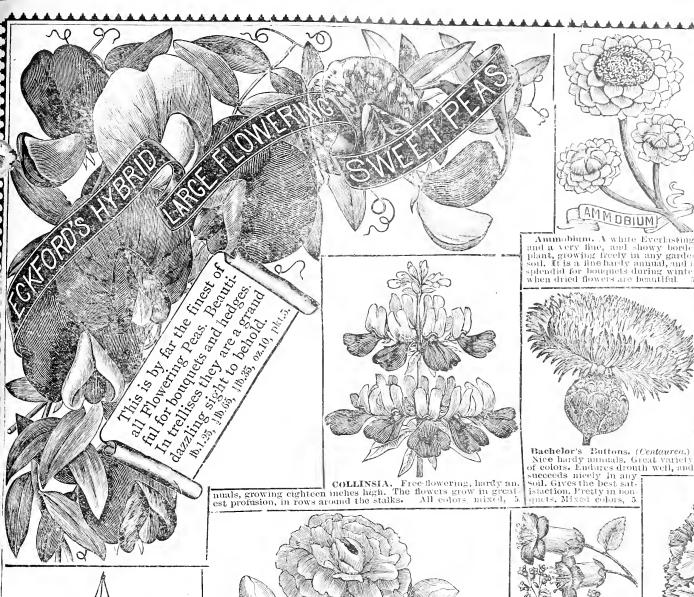


MINULUS. Strikingly handsome plants, making bright ormanents for Greenhouse, Sitting-room, or Garden. Sow in the spring for summer flowering, and in autumn for winter blooming. Finest Tiger-spotted, mixed, 5.



Charming plants for pot culture, vases, or hanging baskets. They succeed well in open ground during summer, and are very attractive in beds, and masses. Free bloomers. 5.

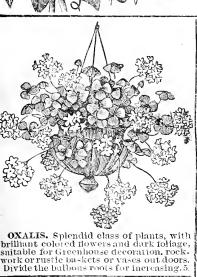






AMMOBIUM









ARGEMONE. showy free-flower-fine hardy annuals a poppy-like flow-It suitable for the leps, or any pleas



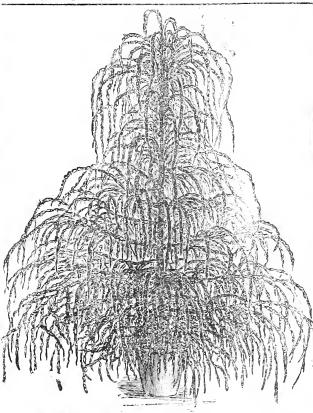
DOUBLE PETUNIA

Ornamental Gourds. Great curiosity, It is valuable for covering unsightly places. Their rapid growing vines are easily trained to gracefully trail over all old walls; fences; out-buildings. Will completely cover them in a comparatinely very short time. In addition to the many varieties grown in this country, I have bought a lot of peculiar varieties in Europe. All varieties mixed, \$\frac{1}{2}\theta\$, 5, 02.10, pkt.5.



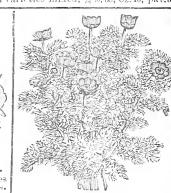
ergia: Profuse flowering annuals ing habit, and is much admireb for over trellises out of doors, and windows in the horse or outside, able in growing them. Mixed, 5

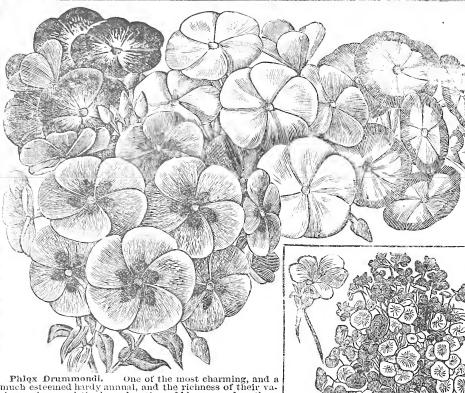




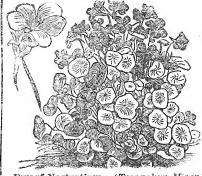
n, They make beau-eed growsreadily, 5.



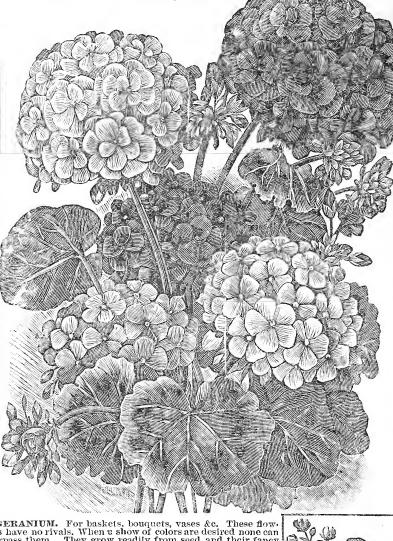




Phlox Drummondi. One of the most charming, and a much esteemed hardy annual, and the richness of their various colors, and the long duration of bloom, renders them a most desirable acquisition for the flower garden. A very beautiful flower for bouquets. mixed, 0z.50, %0z.30, pkt.5.



Dwarf Nasturtium. (*Tropwolum Minor*.) Improved varieties, and very desirable, it having become one of our finest and most popular plants, either for the flower borders, massing, or ribboning; blooming freely all the summer, and fall, and in the house during winter. Mixed, 4 5.30, oz.10, pkt.5.



GERANIUM. For baskets, bouquets, vases &c. These flowers have no rivals. When a show of colors are desired none can surpass them. They grow readily from seed, and their fancy colors of foliage, makes them the most desirable plants for the house or pleasure ground. Sow the seed early in the house, and they will blossom the first year. All choicest mixed, 10.

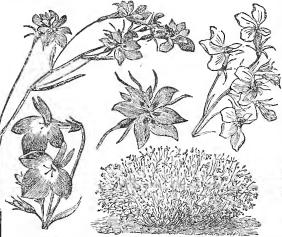


Cape Marigold. (Calendula.) Very showy, free-flowering hardy annual, producing very pretty effect in beds, and in mixed borders. It will grow freely in almost any ordinary grater soil. Wil give a great amount of satisfaction for the little care you will have to bestow on it. Chaicest mixed, 5.



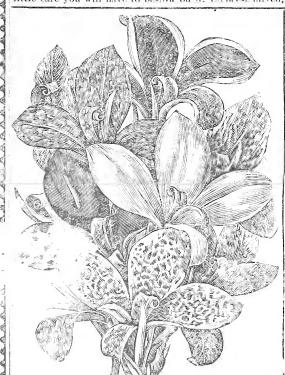


LOBELIA. Most elegant plants, of great beauty wheh used properly. They are easily cultivated, and well adapted for bedding, edging, rockeries, or for hanging baskets, and vases on lawn, and for all similar decorative purposes. It is much admired for a house plant. Choicest mixed, 5.



Japan Cockscomb. Leaf is sculet or erimson, with delicate cut comb. Bright scarlet hue; resembles Co-ral. Fine as rufiled lace. 5.

Alonsoa. Fine annuals, producing brilliant scarlet lowers all summer. They make very fine plants for he house in winter, if taken up in the fall. Pleases veryone. Mixed colors, 5.







r the adornment of distingtion, victories. It has large and broad ery nice, and tropical appearance, the fall and potted for the house, the fall and potted for the house, in fing flas been greatly important. Dwarf sorts make grand tendrils. Is a very land grower, and consequently, is well adapted during our summers. They have been greatly imported, pure double white, sorts make grand tendrils. Be grown almost anywhere the most beautiful display of any imported, and the upprises that it is a very land grower, and the open ground. Fixest imported, pure double white, so fivery beautiful, white, which will produce the most beautiful display of any important. They have beautiful beautiful display of any increase of very beautiful, white, which will produce the most beautiful beautiful display of any increase of very beautiful, white, which will produce the most beautiful beautiful display of any increase of very beautiful. They have beautiful display of any increase of very beautiful, white, which will produce the most beautiful beautiful display of any increase of very beautiful. They have beautiful display of any increase of very beautiful, white, which will produce the most beautiful beautiful display of any increase of very beautiful. They have beautiful display of any increase of very beautiful, white, which will produce the most beautiful display of any increase of very beautiful. They have beautiful display of any increase of very beautiful, white, which will produce the most beautiful display of any increase of very beautiful. They have been greatly imported, and the open ground. Fixest imported, pure double white, and they consequently, is well adapted the most one plant with a fine feathery foliage like the very large bell shaped flowers, and elegant flowering plant, succeeding in any soil. Is fine for both the the average of the with a plant of the consequent of the very large bell shaped flowers, and elegant flowering plant, succeeding in any soil. Is fine for both the the average of the very large bell





Double Carnation. A magnificent class of beautiful, and popular favorites. Most all of them are deliciously sweet with fragrance. Their colors are extremely rich, and beautiful. Perfectly hardy, and nice for many vears. Cannot be excelled for the house. All varieties, mixed, 10.



**HELIOTROPE.** Profuse flowering plants, deliciously fragrant. Is splendid for bedding; ribbon-borders; vases, or house culture. Seeds sown in spring, will be fine for summer and fall decorations. Choice innorted, mixed. 5.



Helichrysum. Are lovely everlasting flowers, and very prnamental in the garden, and is much admired for the ceauty of their flowers when dried. Gather them when list open. They retain color for years Mix'd or 25 bit 5



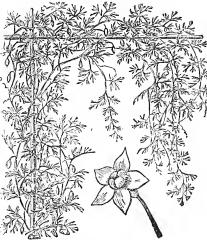
Hyacinth Bean. (Dolichos.) Beautiful climbing plant with legant flowers, and the pretiest seed-pods, being a beautiul purple, shining as though



Erysimum. A deliciously fragrant, and desirable plant for cuttings in bouquets. Far more beautiful than they appear in the engraving Rest mixed. 4



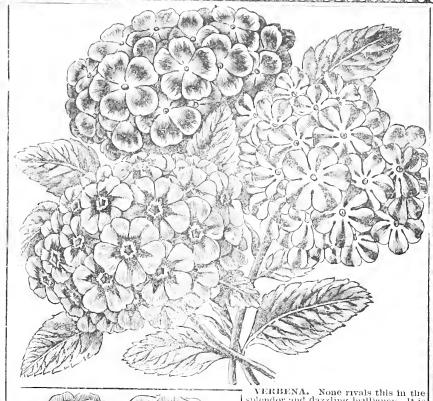
Double Clarkia. A class of finest favorite annuals, flowering freely with the very greatest varieties of delicate, and cheerful looking blossoms during summer and fall. They grow readily, and rapidly, in any soil. Nice to mix in bouquets. Fine mixed, oz 25, pkt. 5



Abobra. Rapid growing, very beautiful harly climbing perennial bearing dazzling searlet ruit in great profusion, forming striking conrast against the dark, glossy green foliage, 5,



Sweet William. (Dianthus Barbatus.) A grand and a very well known and exceedingly beautifu and valuable class of hardy perennials. The massive trusses of brilliant, and dazzling flowers, are a mag nificent sight to behold. Choice mixed oz 30 pk 3



A favorite and well-known plant of greatest beauty; combining with the finest form, the tichest, and most beautiful colors. They have a most delicate perfume; blooms protusely; easily cultivated, growing readily in any soil. Hardy perennials, All the finest va-





Catchfly. (Silene.) Showy free-flowering hardy annuals; fine for beds borders, bouquets. Succeeds many soil. Grows about one foot high. It is very nice to mix with other flowers when making bouquets. Succeeds everywhere. Mixed, double, and single 4.



Abronia. A beautiful plant, with long trailing stems bearing clusters of fragrant, pretty Verbena-like, sweet scented blossoms. It will



SOLANUM. A beantiful miniature evergreen trees, which bears perpetually in great numbers of ripe and green fruit (not edible,) and it blossoms freely the whole year. Their scarlet fruits make them very desirable for both house, and to set on the lawns in the summer.



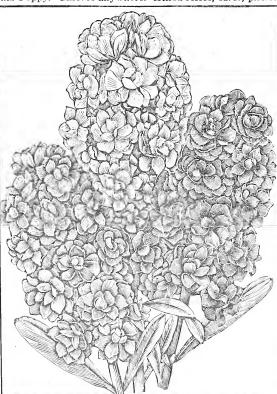
Globe Amnraath, or Gomphrenia Beautiful and useful everlasting some callsit English Clover. Gath er the heads before fully expanded to dry for winter bouquets. They expand indrying, and preserve ar intensely bright color which is preserved for years. All colors mixed.



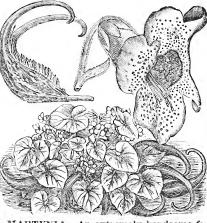
Double Diadem PINK. Most magnificent of all Pinks. Has beautiful, brilliant marking and dazzling colors. Densely double, and of every tint. Will bloom the first year, and several years thereafter. Are mottled, fringed, striped, spotted, margined. Mixed. 10.

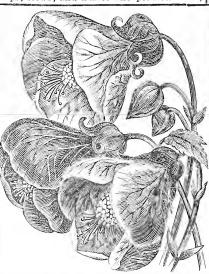


ESCHOLTZIA. (California Poppy.) Beautiful, free flowering plants, with every attractive, and admirable feature a sellow, and orange flower can have. Often called California Poppy. Thrives anywhere. Mixed colors, oz. 20, pkt. 5.









Giant variety from California which is beautiful for the greenhouse, conservatory, and lawn during spring, summer, and fall. It is easily grown anywhere. pkt.10.









rorget-me-not.

(Myosotis)

(Myosotis)
Pretty favorite border plants, and blosoms early and freely and are very hardy.
They never winterkill. They are exceedingly pretty for bouquets alone, or working in with the other flowers Being perentials they come into



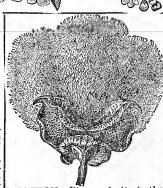
Salvia Splendens. It is large, and ntensely scarlet, and is exceedingly showy, and is useful for cutting, and or ornamental bedding. It makes a great display, with the magnificent spikes of bloom. oz. \$1. %0z,60, pkt.10.





LINUM.) Dwarf Flowernig Flax.) Most howy plant for bedding. Habit of growth s stender and delicate, with great profu-ion of the brightest dazling-red flowers. 3









SWEET MIGNONETTE. Particularly desirable, for its fine, sweet agrant odor, for which it is so much admired or mixing into boutuets. Exceedingly popular, and is used largely by Bee Keepers for honey-producing plant. Every variety, mixed. ½ \$\( D.50\), oz. 15 pkt. 4.



Lantana. Charming plants, with brilliant rosettes of blossoms, in all the various hues ot pinks, purples, orange, etc. Is excellent, either for house culture, or open ground. Remarkable for their freely flowering and constantly changing their color ripest registric wived or 25 pkt 5

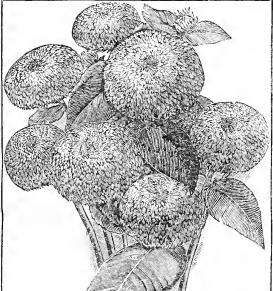
Sutoca. This is desirable for mixing bouquets, when intensely blue and ac colors, are to be required. They a free bloomers, and well admired. 3



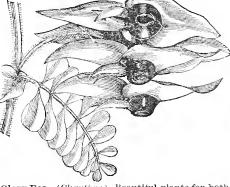
Sensitive Plant. An attractive annual grown as a curiosity. Decidedly a race of curious plants, from the fact that when slightly touched, its leaves closes sensitively, hence name, 02.20, pkt. 5



Double Marigold. (Tagetes.) Very finest of hardy annuals. Always desirable, because a flowers are very double; large, and executly beautiful. It gives the greatest satisfactory kind of soil. Great improvement over wived. oz. 25, p)



uble Dwarf Sunflower. (Helianthus.) Ornamental on unit of their stately growth, and very fine, attractive earance. Dwarf sorts do not grow high. Hundreds of ters on each stalk, and continues in bloom a long time.



Pea. (Chanthus.) Beautiful plants for both and out-door culture. Neat leaves, and has e drooping clusters of scarlet flowers. 10.



Convolvatus Minor. Showy free-flowering rich colored plants pro-ducing a brilliant effect. Fine an-nual for bouquets; and beautiful everywhere. Every color mix'd, 3.

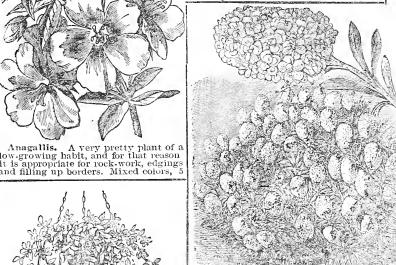


MARCUERITE CARNATION. Blossoms ast year, with all shades of beautiful colors. If looms all summer and fall, and can be taken up or the house, to bloom all winter. All colors, 10.

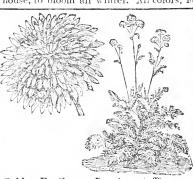




Calliopsis, or Coreopsis. Their Colors are bright, and strikingly rich and beautiful, and the flowers are numerous, and are very brill-junt and are admired for bouquets.



CANDYTUFT. (*lberis.*) Popular plant of comact; upright habit, and beautiful blossoms; unurpassed for bedding and bouquets. Seed can be blanted early in any soil. Mixed, oz.35, pkt.5.



Golden Feather, handsome, and are free-flowering, or namental plants; producing fine effect with its pretty golden follage, making it nice for bedding, and also for borders. From the rose flowered



so f delicate, sweet ted fern-leaf plants red with pretty red attractive, rather ll size blossoms. 5.





ICE PLANT. (Mesembryanthemum.) WAITZIA. Very interesting species of Everlastings, bearing flowers in beautiful and delicate clusters. The flowers should be picked before they are rully expanded. They will open in drying. Mixed, 5





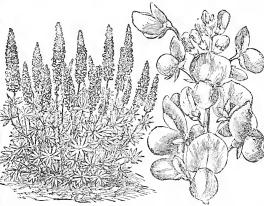
OLEANDER. Splendid dou-le flowering shrub of beau-tifl form. All people admire them for their houses, or to



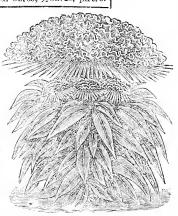
Canary Bird Flower.

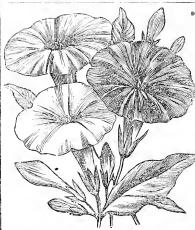


DOUBLE BALSAMS. (Lady Slipper.) Everybody appreciates this favorite while t is producing gorgeous masses of beautiful, brilliant colored flowers in greatest profusion. Finest for Conservatories, and choicest double are used extensively by clorists. It bears pruning to any desired shape. Best mixed. oz.35, %oz.20, pkt.5.

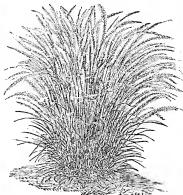


(Lupinus.) Vigorous grower, bearing long, grace so of various colored pea-shape flowers. Showy, active, and adapted to any soil. They are very to sight. Shows great variety. Mix'd, oz, 20, pkt.5.





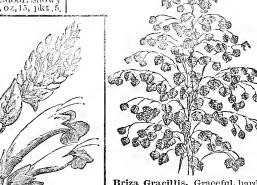
Four O'Clocks. Are beautiful, and very picturesque, with flowers of striking col-ors, and contrasts finely with dark green, glossy foliage. Best mixed, oz. 15, pkt.4,

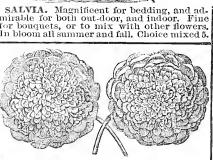


Stipa Pennata. (Feather Grass.) Hardy, ornamental grass of much beauty. Used largely in the making of pretty winter bouquets with everlasting flowers. Fine, delicate, graceful, and very pretty. 3.

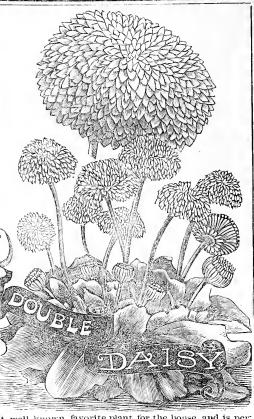


Rhodanthe. Delicate; charming everlasting, highly esteemed by everyone. Fine for the garden, and for winter bouquets, and ornaments. All choicest colors, mixed, 5.

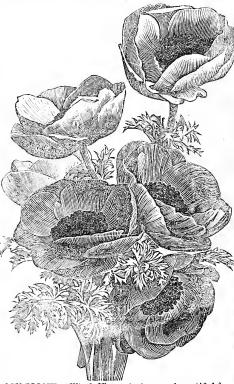






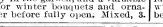


A well known, favorite plant for the house, and is perfectly hardy for the flower-border, for which it is most admirable, and will last for many years. Eastly grown from seed, and blossoms soon. Finest double, naxed, 10.



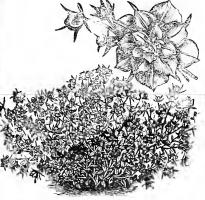








Double Dahlia. One of our best summer, and fall flowering plants. Blooms the first year if started early. Protect the roots in a dry cellar during winter. Prettiest perennial in cultivation. It is in its greatest glory at the time so many others are fading. All the finest mixed, 10.



Venus' Looking-Glass. Is a neat, hardy, free flowering class of plants blossoming the first year, and for every season thereafter as a perennial. Flourishes nicely in any of our most common garden soils.

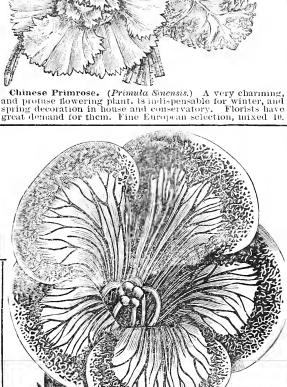
Double China Pink.

Double China Pink. (Dianthus Chinensis.) A class of beautiful hardy pinks. They blossom well the first year, and for many years thereafter, They are favorites for bouquet making, and lants are perfectly hardy climates. Are nopular in

Balloon Vine.



Agrostemma. Attractive hardy perennial of easiest culture, produces immense amount of rosy, and white flowers. Blossoms the first year, and produces a very fine effect. Mixed, 5



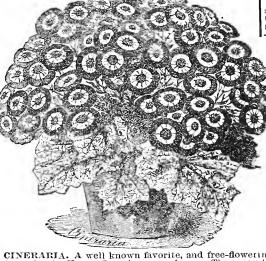
GLOXINIA. Superb variety of finest green-house plants, producing in greatest profusion, the most splendid; lovely; beautiful flowers, of the richest, and most beautiful colors of our valuable house plants. Finest varieties, mixed, 10.



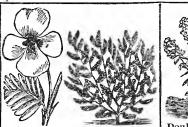
GLIA. Admirable annuals; will succeed almost anywhere. Can be sown at any time. They will blossom soon after out of ground. Niee in bouquets, and in masses on lawns. All mixed, 4.



HELIPTERUM. A beautiful everlasting; fine for summer blooming, and for winter bouquets. Is splendid for borders. Hardy annual, and is a native of Australia. Mixed colors. 5.



CINERARIA. A well known favorite, and free-flowering plants for the House, Greenhouse, or Lawn. They may be had in splendid bloom, through the greatest portion of the year. Very casily grown. All large-flowering sorts mixed, 10.

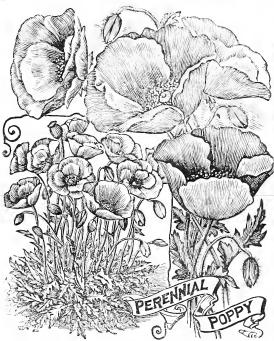


Cassia. This is a fine little annual, with as pretty; green; fancy foliage as the Sensitive Plant. Easily grown; nice for bouquets.



Fragrant, and a beautiful perennial. Perfectly hardy and blooms freely. Large elusters of beautiful; mag-



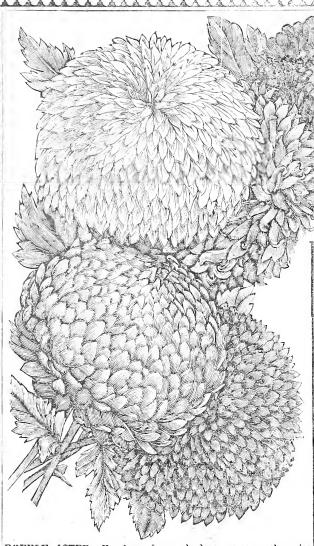


The Perennial Poppy is hardy, and the seeds can be sown at any time of the year. It has a very pretty foliage, and the flowers are a blaze of beauty and brightness, and it is a tare sight to behold in any garden. All varieties, mixed. 5

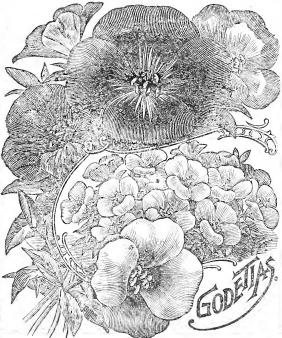


COSMOS This is a popular plant and a very strong ower, and a profuse bloomer. Both foliage and the wors are beautiful for bouquets and vases. The seed ows readily anywhere All best mixed, oz. 25, pkt. 5.

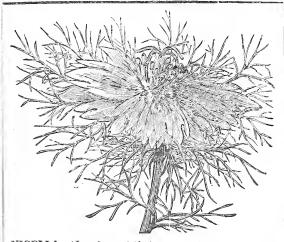
(Cardiospermum.)
A pretty, and rapid growing climber, remarkable for its inflated, membraneous capsule, or inflated seed-pod from which it is sometimes called Love-in-a-puff. Produces the finest effect when grown on a small bush or trellis. 5.

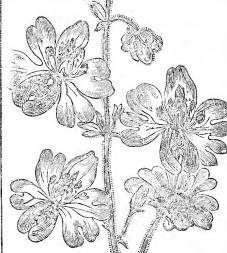


DOUBLE ASTER. No class of annuals deserves so much praise as does the Asters. They are truly magnificent. They give a profusion of bloom during the season that is not excelled in richness and variety of colors. Particularly fine for floral displays at all fairs, and to produce a gorgeous appearance in large bouquets. All the best varieties which I can obtain, mixed, oz. 75. %oz. 40, pkt. 5

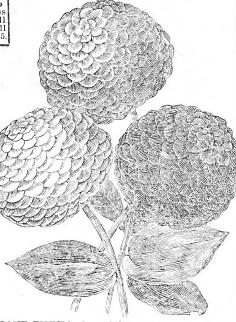


TIA. A very desirable, free flowering, and pretty ve hardy annual, with a mass of flowers, growing y, having a very beautiful, satiny texture. Very mixed borders and ribbons. All colors, mixed, 5





Schizanthus. A very free-flowering annual, is quite beautiful in the garden during summer. Nice for the house in winter. Requires but little care, and does well in any soil. Mixed colors, 4.



NT ZINNIA. One of the most brillian, and the showy annuals I have ever grown. It is a univervorite, and the flowers are as double, and as brillas Dahlias. Is a beautiful free-flowering plant aller and fall. Can be trimmed to any desired shape



Double Pæonias. Rich and beautiful, and have become indispensable to the garden. Some of them will begin to bloom in early spring, while others will finish with the summer rosc. They are very hardy, and admirably adapted to the climate of northern states. Grows readily in every locality if given opportunity. Mix'd, oz, 35. ptk, 5.

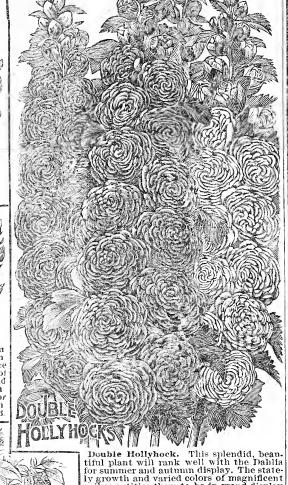












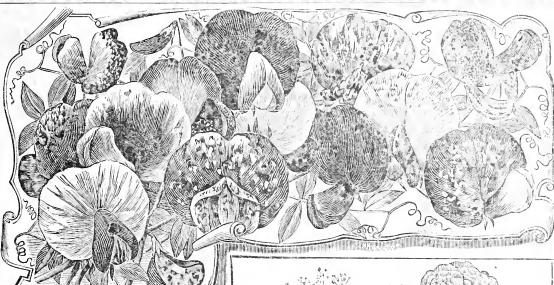


Very fine hardy climber; very bliage; never winter-kills. Called Fringe, or Alleghany Vine. 10. Adlumia.





Daturia. (Stramonium.) Is a very pret trumpet-shaped flowers; and the ones do le are real novel in appearance. The rocan be kept over winter. Mixed colors,

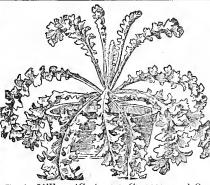












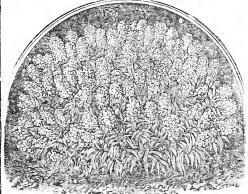


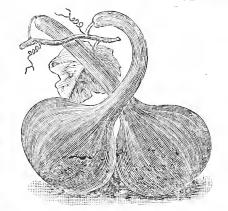




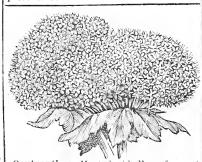
Trumpet Creeper. Rapid growing, and nardy climbing vine; covered in summer and fall, with great large clusters, which presents beautiful masses of bloom.





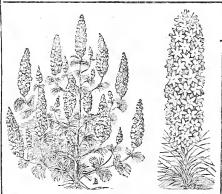


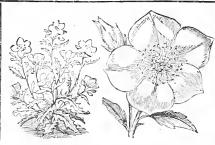
Makes a handy dipper on wash days, also in the swill barrel on the farm. If trailed on fence the necks grow straight. oz.10, pkt.3,













in the winter or spring, and set in

NAMED GLADIOLUS

Panama: Very fine pink, ½ doz., 35c; doz., 60c. Prince of Wales: Delicate salmon pink, ½ doz., 45c; doz., 80c.

45c; doz., 80c.
Mrs. Frances King, Scarlet, ½ doz.,30c; doz., 50c.
Peace: White, lilac feathering, ½ doz., 35c; doz., 60c.
Halley: Delicate Salmon Pink, ½ doz., 30c; doz., 50c.
Alice Tiplady: Orange, beautiful bloom, ½ doz.,
35c; doz., 60c.
Louise: Extra fine, Lavender, maroon blotch in
throat, ½ doz., 60c; doz., \$1.10.
Schwaben: Strong grower, pale Yellow, Red stripe
on lower petals, ½ doz., 40c; doz., 75c.
Mrs. Frank Pendleton: Large Pink flowers with
deep carmine blotch, ½ doz., 35c; doz., 60c.
Baron Hulot: Deep violet blue, ½ doz., 60c; doz., \$1.10.
Scarlano: Brilliant scarlet, large flowers. ½ doz.,

Baron Hulot: Deep violet blue, ½ doz., 60c; doz., \$1.10.
Scarlano: Brilliant scarlet, large flowers, ½ doz., 50c; doz., 90c.
Le Marechal Foch: Early Pink, largest bloom of all, ½ doz., 45c; doz., 80c.
Herada: Pure mauve with deeper markings in throat, ½ doz., 65c; doz., \$1.20.
Loveliness: Creamy white, large flower, ½ doz., 60c; doz., \$1.10.
Chateau Thierry: Orange Red with yellow throat, a beautiful gladioli, ½ doz., 65c; doz., \$1.20.
Distinction: Dark violet, very tall spike, ½ doz., 55c; doz., \$1.00.
Byron L. Smith: Lavender Pink, one of the finest gladioli, extra choice, ½ doz., for holdi \$1.25; doz., \$2.40.

BULB CATALOGUE

Will be ready in August. If you admire beautiful flowers in early spring, set the bulbs in beds or borders any time before the ground is frozen. If you wish to plant bulbs, write your name and address on a separate piece of paper when you make your order for seeds, request a bulb catalogue, and the address will be held until the bulb catalogues are ready for mailing.

Don't Wait, Very Important.

Make your order for seeds soon as possible after you receive this catalogue. My stock is complete in January, and plenty of experienced help waiting patiently for your orders. It requires about a hundred hands to do the work from Dec. to May.

Ostrich Feath'r Celosia

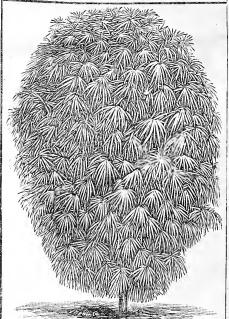
This forms a large, and beautiful plant of pyramidal form, and bears



NEST EGG GOURD 1th. 50, 1th. 30, oz. 8,

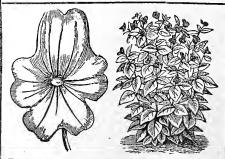


Sugar Trough GOURD. Very nice for holding slops &c. Ib14.25, oz.8, pkt.4.



Summer Cypress, or Burning Bush.

The proper name of this beautiful plant is "Kochia Trycophilla" It is highly orna mental, and forms a pyramidal growth of Cypress-like appearance. In autumn the foliage becomes densely carmine-red, and is often called "Mexican Fire Plant." 4.



BROWALLIA. Splendid, free-flowering anuals, valuable for house plants. Flowers are fi

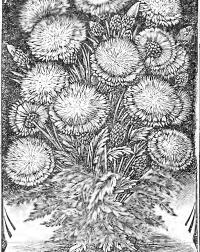


CALADIUM BULBS.

A magnificent, and tropical looking plant, and is a handsome plant for the lawn. It is sometimes called leaves. Give them a rich, light sandy soil if possible with plenty of moisture. Doz. \$2, \frac{1}{2}\text{doz}. 1.10, each 20c,}

This beautiful flower deserves to be in every garden. Produces large double pretty flowers in great profusion, growing on long stems, and is splendid for bouquets. It is sweet scented and admirable for garden. oz.25, pkt,5. A magnificent, and tropical looking plant, and is a

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Imperial Sweet Sultan

BEETS. To grow,' and their culture, and management. This is a leading vegetable in all gardens, and makes a valuable crop for the market rdener. I have learned from experience that the best soil for this vegetable is a very light and mellow loam, and never heavy, nor soggi. High fertility is always best. If none but heavy soil is to be used, it should be enriched with a heavy dressing of light, none but heavy soil is to be used, it should be enriched with a heavy dressing of light, loosening manure. The ground must be thoroughly pulverized to considerable depth, or the beets will throw out too many side roots, or grow very crooked. Thorough culture must be given them. The seed should be sown in rows from one foot to eighteen nches or more apart, or a proper distance to be cultivated with a machine. From one to two inches is deep enough to cover the seed, and should be well pressed, or rolled.

Sow five to six pounds to the acre. Thin out to stand five to eight inches in the rows. Market Gardeners bunch those which they pull out, and sell them for greens in markets, and families, and realize a good profit. It is a healthful food for the human race, and should be used plentifully for a change in diet. The seed can be sown early as it is not liable to rot. If the early sorts will sell best in your markets, you can have continuous supply by successive sowings. Those intended for late and winter use snould not be sown until May or June, in the northern states. They are liable to become too woody if they remain in the ground too long after maturity. In storing for winter use not be sown until May or June, in the northern states. They are liable to become too woody if they remain in the ground too long after maturity. In storing for winter use the leaves should all be trimmed off, and the roots packed closely in a very cool place in slightly moist soil, or in packing moss. Beets will keep very well when buried out of doors the same as potatoes secure from frost. The long, and half-long varieties are popular for late fall and winter use, and the turnip shape varieties are good keepers if the seeds are sown the last of spring or in early summer. Beets are quite free from injury by insects, and is a sure, and profitable crop. Every farmer should grow a supply of Mangel Wurtzels to feed to stock. They make valuable food in winter and spring. They should be cut or chopped into small pieces, and fed with a little calt sprinkled on them, and mixed with bran, or meal, or any ground grains for feeding. Mangels should be planted late, (June or July) in this latitude, and thinned to a stand of eight to ten inches apart, and farther if the soil is very rich, because they will produce larger roots and leaves. They are often grown in private garder, to feed the family cow.

CABBAGE. Cultivation & how to make profitable crop This is one of the most valuable of all garden vegetables, and great care must be to ken to get good solid heads. The difference in soil and climate has considerable influence in its variations. Varieties that heads well in one locality, may not do so well in others. Every gardener should learn what varieties are in best demand in the market, and select seeds for planting of those varieties which will sell in your market to best advantage. A light soil is favorable to early growth, and early maturity. Cabbage is a gross, and rank feeder and requires heavy fertilizing, or rich soil. In order to get early cabbage, it is necessary a start them in hotbeds early enough to have good strong ly cabbage, it is necessary 6 start them in hotbeds early enough to have good strong plants by the time the weather becomes suitable for setting them in open ground. No definite time can be stated here, because the time for starting hotbeds must be adapted to the latitude, and climatic conditions. My customers are located in every section of this country, from Lake Superior, to Gulf of Mexico. Late varieties can be planted in open ground when the ground is suitable, and transplant them to the field after the earliest crop has been marketed. Set the early varieties in open ground as soon as the weather is suitable, and then follow soon with second-early sorts. Late varieties must not be set until late because they come to maturity to early and burst. When guels is weather is suitable, and then follow soon with second-early sorts. Late varieties must not be set until late because they come to maturity too early and burst. When such is the case I advise bending the cabbages over enough to loosen the roots, and check the rapid growth. When the early crops from the garden are cleared off in June and early July the ground can be set with late cabbage. A secret to success is; good thorough cultivation. It plants are troubled with the black flea, or the green fly, sprinkle with tobacco dust, or white helebore. When the cabbage butterfly appears, sprinkle with solution of paris green; half a teaspoonful to a pail of water; occasionally, until the heads begin to form; thir will put an end to them. If they appear later, sprinkle with tobacco dust, and black pupper; also pyrethrum powder, and kerosene emulsion. Caubage is often kept successfully over winter by burying them very late before freezing. CARROTS. How to produce a profit for the family

CARROTS. How to produce a profit for the family Carrot will make a valuable crop for the gardeners, if it is given proper care. The small sorts can be grown successfully under glass. Large varieties will do best in open ground. It requires from four to six pounds to the acre. Sow in rows a foot or more apart. When weeding, thin out to a stand of 3 to 4 inches apart. Sow in April or May in this latitude. If the soil is dry, it should be rolled, and pressed firmly and compact insure germination because seed start slowly. The best soil is a deep sandy loam of natural richness, and stirred deep, and not too much manure, even if the land is poor. Several successional sowings should be made, so as to have them fresh for use during the whole season. They are valuable for use in soups; stews; salads; boiled dinners, and other savory cookery. They make a valuable, and healthful article of diet for the family, and profitable for market. It is a valuable food for stock. Store them for winter and spring use the same as other root crops. This crop requires close attention as the plants in their early stage of growth are weak, and spindling, and slow of growth, and special care must be taken to keep them free from weeds at the start. For late fall and winter use, it is best to sow the seed as late as June. Sow seeds quite thickly, because a portion of young plants are liable to be scorched by the sun in dry weather. pecause a portion of young plants are liable to be scorched by the sun in dry weather. CELERY. To grow. Its treatment, planting, blanching

Celery can be grown with less difficulty than many people supposes. It has become the most popular salad in American markets. It is in great demand at all times duthe most popular salad in American markets. It is in great demand at all times during the year. The seeds are very slow in germinating; requiring about three weeks, and the soil must be kept moist to the surface. The time for sowing the seed depends on the time desired for blanching. If required early, seed can be started in the house, or greenhouse, or in hotbeds'. If for later use, it can be started in open ground, and transplanted when of suitable size. When six to eight inches high, the tops should be sheared off a little in order to strengthen the roots. It requires a great deal of moisture, and rich soil. When of suitable size for blanching it is found to be a good method to put boards on each side of the rows, and light can be better excluded by packing a little straw each side of the plants before placing the boards. The older method is to bank up with soil. The more water they receive the better they will grow, and blanch nore perfectly. It is not injured by serious fungi disease, and has no insect enemies.

CORN-SWEET, and how it can be successfully grown

CORN-SWEET, and how it can be successfully grown.

Any good soil will produce Sweet Corn, out it will not bear as early planting as the field sorts. A rich; warm loam will produce the earliest cord. The secret in getting a supply ahead of others is to put a quantity between two sods, or in soil, and keep in a warm place, and when it is nicely sprouted plant it in open ground without danger of decay by bad weather. It can be hastened fully two weeks. I advise planting five, to seven kernels to the hill, and when well established, thir. to three stalks to the hill? Make the hills three to four feet apart. The smaller sorts can be planted closer. The desirable qualities of each variety can be found in the regular list. Sweet Corn has always been a profitable crop for the industrious gardener who gives it a good soil, and thorough culture—There is always a very good demand at reasonable prices, but the first-early supply is usually the most profitable but greater yield can be obtained from later varieties. It is one of the richest and most profitable articles of food that can be grown for stock, especially for cows, as it produces a very bountiful flow of rich milk.

Musk Melon profitable but he both to ship & for home market

Musk Melon profitable both to ship, & for home market. Like every other vine crop, it delights in a warm sandy soil. The location, and soil, has great influence in producing delicious quality and flavor. Well rotted fine manure should be put in hills to produce a good yield. Plant liberally, in hills four to six feet each way. They cannot be planted in open ground until warm weather, but the seeds can be started in small pieces of inverted sods, and gain a week or two in crop. Thin to three or four plants to the hill. Give good culture, and keep free from weeds. Light warm soil is best for melons. If troubled by insects, use the same remedy prescribed for cucumbers. If insects work on the roots, turn a small quantity of strong tobaccowater into each hill. The smaller, or basket site melons are very popular for shipping Large melons may sometimes sell best in home, or local market, and it will be to gardeners advantage to ascertain what varieties their merchants, and customers prefer.

LETTUCE is easily grown, and profitable garden crop

The best known salad plant in this country. It makes a profitable crop for the man ket gardener to grow in hotbed, or greenhouse during the commands a good price, and always in demand. It can be sown in open ground early as the soil can be worked. Sow in rows twelve or more inches apart, and when plants become well established, thin to an even stand; not too thick. In order to have good, crisp and tender lettuce, it must be grown on the best and richest soil as its crispness depends on the rapidity of growth. The ground cannot be too rich to bring it to perfection. In order to have continuous supply during the whole season, make a sowing every two weeks—It is so easily grown, and such a healthful salad that every family should have a supply. It is not troubled by any injurious insects. A rich soil, and plenty of moisture will give it a crispness, and freshness, that cannot be surpassed.

CUCUMBER. Valuable for slicing, pickles & market (Like all other vine crop, it should have good soil. A new broken field is best. If old worn soil must be used, it should be well fertilized with manure in each hill. Plant in hills, four feet apart, and put a dozen seeds in each hill, and if not destroyed by bugs, they can be thinned out to three or four plants to each hill. The best remedies for the ravages of all insects on vine crops is a sifting of a little Paris Green well mixed with flour;—ashes;—dust;—or any very fine powder. Also: Tobacco dust is effective in many localities. A very arly supply of cucumbers can be grown by planting a few seeds in small pieces of inverted sods and kept in warm place until well established, and then set them into open ground, and they will be well ahead of insects. A little turpentine mixed with air-slacked lime is recommended to keep off insect. Cucumber is easily, and quickly grown and paying crop in many localities. Any family can have plenty mixed with air-slacked lime is recommended to keep off insect. Cucumber is easily, and quickly grown, and paying crop in many localities. Any family can have plenty of pickles by keeping them in salt brine, and a few days before they are required for use they can be freshened in water and then put into vinegar. In a few days they will be ready to use. Some vine crops and onions have been devastated by small worms or maggots at the roots. Turn strong tobacco water on all hills that show wilting plants.

Water Melon. How to grow to perfection & make money. Water Melon. How to grow to perfection & make money. The seeds are planted in this latitude about the middle of May, or when the weather has become sertled and warm. A warm soil, with southern exposure will produce the best results. Used melons usually have a solid; bright red flesh and must have strong protecting rind to be a good shipper. For the family, and home market, the other varieties are desirable. A liberal quantity of manure is required, unless the soil is new, or naturally rich and warm. Seed can be started early in small pieces of sod to get a few melons for earliest use. The vines occupy considerable space and the hills should be made six to eight feet apart each way. Plant four to six pounds per acre, and thin to a stand of three or four good plants to each hills. I prefer to plant heavily than replant if part of them should be destroyed by unfavorable weather, or other causes. It is reldom injured by ravages of insects (See Cucumber for best insect remedies.

ONION crop a positable one, and seldom fails to pay. This is one of the standard vegetables and a very sure crop to grow. The seed should be sown as soon as the soil can be well worked. Sow at the rate of four to six pounds to the acre. Make the rows twelve to fourteen inches apart, and thin out the plants to stand three to four inches apart in the rows. Use rich ground, and give thorough culture and keep all weeds cleaned out. The best crops are produced on well manured or very rich soil. If the crop is stinate in maturing, it is advisable to break down the tops, which will check the flow approximate in mature very well, it is advisable to start them early in cold-frames, or any secluded warm place, and transplant them to open ground as soon as the weather is suitable. Onions can be grown several years in the same soil if it is rich, as they do not show requirement for rotation as many crops do. same soil if it is rich, as they do not show requirement for rotation as many crops do

They delight in cool weather, and hig culture. It is retailed as many crops do. They delight in cool weather, and hig culture. It is add dry weather checks their growth and causes them to ripen too soon. They keep best when stored in shady and wen vertilated place, and in shallow crates. It is seldom infested with insects or fungus disease. If infested with the onion maggots at the roots, the field should then be discarded and newer ground be assigned to the crop whenever it is possible to do so.

PEAS. Proper soil, culture, & how to grow successfully

Peas will do well in any good garden soil. There is no product of the garden more popular and desirable than the Pea. Moderately rich soil is preferable; Smooth seed varieties can be planted as soon as the ground can be well worked. The wrinkled varieties are less hardy and will not bear so severe weather. They should not be sown until moderately warm as they sometimes rot if too cold and wet. Distance between the rows should depend on the system used in their cultivation. If a hand cultivator is used, fifteen to twenty inches will suffice and wider if horse cultivator is to be used. Plant about one inch deep, and drill the seeds two to three inches apart in the rows. Tall varieties require a little more distance apart. A succession of sowings from early

Plant about one inch deep, and drift the seeds two to three inches apart in the rows. Tall varieties require a little more distance apart. A succession of sowings from early spring to August will give a continuous supply during summer and fall. They are a valuable, and healthful food. I have my peas grown on new soil in northern Wis. and Mich. near the great lakes. The cool, moist air keeps the pea weavel away from them. My stock of Peas, (three car loads,) is without doubt, the best grown in this country.

RADISH is always a money maker for the Gardener.

This is a grand vegetable for both the home garden and the market. They are consumed in immense quantities. The seed germinates readily, and can be planted soon as the ground can be easily worked. A good light soil is best. There are several varieties that can be grown under glass as an extra early forcing crop, which are described in the regular list. Sow in rows ten to twelve inches apart or a proper distance to run a hand cultivator or hoe between the rows. Cover the seed half inch deep. Sow moda hand cultivator or hoe between the rows. Cover the seed half inch deep. Sow moderatly thick, and thin them to a stand two or three inches apart in the rows. In order to have them of excellent quality, they must be grown rapidly, and good moist soil is absolutely necessary to produce satisfactory results. Quick cash returns can be had by growing Radish for market. 'After they are pulled and bunched for market the land can be utilized for other crops. Make succession of sowings in a moist, secluded place so as to have a constant supply. The winter sorts are sown in July, and August, and make a magnificent growth during the cool fall months. Pull them when of full size, and store in sand for winter. Keep same as turning If they shrink, soak before using. and store in sand for winter. Keep same as turnips. If they shrink, soak before using

SQUASH. How to plant, cultivate, soil, insecticides. The soil required is the same as for all other vine crops. They are rank growers, and are at their best on rich soil and during warm sunny days. In favorable weather they make a luxuriant and vigorous growth. The summer or bush varieties can be planted three feet apart, and the later sorts six to eight or more as they grow very long vines. Plant plentiful in hills and when rough leaves are well started, thin to three, or four

plants to the hill. If troubled by insects, use the same remedies prescribed for cucumber. Cut worm can be eradicated by mixing a spoonfull of paris green in half pailfull of moist bran, and drop a spoonfull on each hill at night. Worms will leave all other food and feast on the bran to their own destruction. Squashes sell well in every market, and they make one of the best, and healthiest foods of the culinary vegetables.

TOMATO. Their uses and how they should be grown The Tomato is not a rapid grower, therefore it must be started early in order to get fruit in midsummer. Gardeners start them in hotbeds early and have good size plants to set in open ground when the weather becomes suitable, but for a family garden a to set in open ground when the weather becomes suitable, but for a fainify gatter a few can be started in boxes in the house, and for later supply start them in warm, or sunny location in open ground, and transplant them in warm weather. Set the plants three to four feet apart, and water well when transplanted, and when settled around each plant put an inch or two of loose soil around them to prevent baking and evaporable the soil is now that the soil is now the soil is now that the soil is now that the soil is now that the soil ration from soil after the water has been poured on. If soil is very rich I advise tieing the plants to stake or trellis, to keep the vines off the ground. Light soil is preferable. They make a valuable crop to grow for market. There is always a great demand and seldom an over-production. They sell well while in a green stage for making pickles. They are a healthful food and any family can have them in winter, by canning them, They keep well in cans, or jars and can be quickly prepared for table when needed

Shumway's Seeds

For Farm and Garden

ROCKFORD, ILLINOIS.

SHUMWAY'S GOOD SEEDS